

PLAINTIFF'S
EXHIBIT

#2

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MoreOnOmator

File Edit View Favorites Tools Help



Folders

SoundSoftware

System Volume Information

TEMP

TizenMoon

trebuchet

WINDOWS

work

Audio Bible

BibleTracts

AuthorsHidDocOPSpain

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Item2

Item3

Item4

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Item6

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Item16

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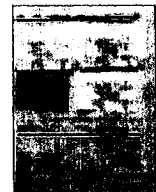
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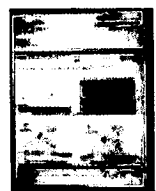
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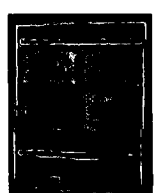
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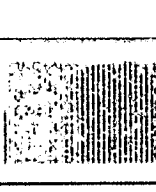
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Pay to:

Centre For Health Care
 PO Box 28199
 San Diego, CA 92198-0199
 (858) 613-8920

Daniel D Zuck
 1346 Alita Ln
 Escondido, CA 92027

Patient Receipt

Thursday, January 24, 2008

Amount Due	Amount Paid
\$0.00	\$15.00

Date	Description	Check #	Fee	Units	Insurance	Patient
01/24/2008	Daniel D Zuck(1386091) Kamen N Zakav MD/1004268 Copayment Payment from Zuck, Daniel D				SHR	(515.00)
	Balance:				\$0.00	(\$15.00)

Your next appointment is on Thursday, January 24, 2008 4:00PM with Kamen N Zakav MD at Centre For Health Care.

Poway Centre
 15001 Pomerado Road, Poway, CA 92124
 (619) 675-3100
 APPOINTMENT SCHEDULE
 Daniel D Zuck
 4:30 PM - 1408
 Monday, Tuesday, Wednesday, Thursday, Friday
 Your next appointment is on Thursday, January 24, 2008 at 4:00 PM.

UnitedHealthcare

mecko RxBIN 810014 RxGrp UHEALTH
 Subscriber ID / Group Number
 976266400 / 712850
 DANIEL ZUCK
 KANTREX TECHNOLOGY INC
 Card Number / Card Date
 5201800104400425 / 12/11
 Payer ID# 87726

Call 1-800-444-4444
 800-938-1800

UnitedHealthcare Insurance Company

Poway Centre
 15001 Pomerado Road, Poway, CA 92124
 (619) 675-3100
 APPOINTMENT SCHEDULE
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 APPOINTMENT SCHEDULE
 Daniel D Zuck
 4:30 PM - 1408
 Monday, Tuesday, Wednesday, Thursday, Friday
 Your next appointment is on Thursday, January 24, 2008 at 4:00 PM.

Need Urgent Care? We are open 9 am to 9 pm

7 days a week with modified hours on Fridays

Deposit	0-30	31-60	61-90	91-120	Over 120	Total Balance	Ins. Balance	Pat. Balance
\$20.00	\$1.00	\$1.00	\$2.00	\$3.00	\$5.00	-\$15.00	\$0.00	-\$15.00

Centre For Health Care * 15001 Pomerado Road Suite 410 * Poway, CA 92124 * (619) 675-3100

2

Pay to:

Centre For Health Care
PO Box 28199
San Diego, CA 92198-0199
(858) 613-8920

Patient Receipt

Thursday, January 24, 2008

Amount Due	Amount Paid
\$0.00	\$15.00

Daniel D Zuck
1346 Alita Ln
Escondido, CA 92027

Date	Description	Check #	Fee	Units	Insurance	Balance
01/24/2008	Daniel D Zuck(1386091)/Kamen N Zakov MD/1004268 Copayment Payment from Zuck, Daniel D				\$0.00	(\$15.00)
	Balance:				\$0.00	(\$15.00)

Your next appointment is on Thursday, January 24, 2008 4:00PM with Kamen N Zakov MD at Centre For Health Care RB.

Centre For Health Care
MEDICAL ASSOCIATES
Poway Centre
15611 Pomerado Road., Poway, CA 92064
(858) 675-3100
Calling about an APPOINTMENT? See back of card.

Daniel
Has An Appointment With
Dr. Zakov
Time: **4:30** Date: **1-14-08** Suite:
Monday Tuesday Wednesday Thursday Friday
If unable to keep appointment, kindly give us 24 hours notice.



Centre For Health Care
MEDICAL ASSOCIATES
Poway Centre
15611 Pomerado Road., Poway, CA 92064
(858) 675-3100
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Daniel
Has An Appointment With
Dr. Zakov
Time: **4:00** Date: **1-24-08** Suite:
Monday Tuesday Wednesday Thursday Friday
If unable to keep appointment, kindly give us 24 hours notice.

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MEDICAL ASSOCIATES
Poway Centre
15611 Pomerado Road., Poway, CA 92064
(858) 675-3100
Calling about an APPOINTMENT? See back of card.

Daniel
Has An Appointment With
Dr. Zakov
Time: **4:15** Date: **5-29-08** Suite:
Monday Tuesday Wednesday Thursday Friday
If unable to keep appointment, kindly give us 24 hours notice.

Need Urgent Care? We are open 9 am to 9 pm

7 days a week w/modified hours on holidays.

Insurance	0-30	31-60	61-90	91-120	Over 120	Total Balance	Ins. Balance	Pat. Balance
\$20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$15.00	\$0.00	-\$15.00

Centre For Health Care * 15611 Pomerado Road Suite 400 * Poway, CA 92064 * (858) 675-3100

3

Pay to:

Centre For Health Care
PO Box 28199
San Diego, CA 92198-0199
(858) 613-8920

Daniel D Zuck
1346 Alita Ln
Escondido, CA 92027

Patient Receipt Thursday, January 24, 2008

Amount Due	Amount
\$0.00	\$15.00

01/24/2008 Daniel D Zuck(1388091)/Kamen N Zakov MD/1004268
Copeymnt Payment from Zuck, Daniel D

Balance: \$0.00 (\$15.00)
\$0.00 (\$15.00)

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Dr. Zakov
Time: 4:15 PM Date: 5-29-08
Monday Tuesday Wednesday Thursday Friday
If unable to keep appointment, kindly give us 24 hours notice.

Need Urgent Care? We are open 9 am to 9 pm

7 days a week w/modified hours on holidays.

0-20	21-40	41-60	61-80	81-100	over 120	Total Balance	Ins. Balance	Pat. Balance
\$20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$15.00	\$0.00	-\$15.00

Centre For Health Care * 15611 Pomerado Road Suite 400 * Poway, CA 92064 * (858) 675-3100

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YOUR PERMISSION PLEASE!



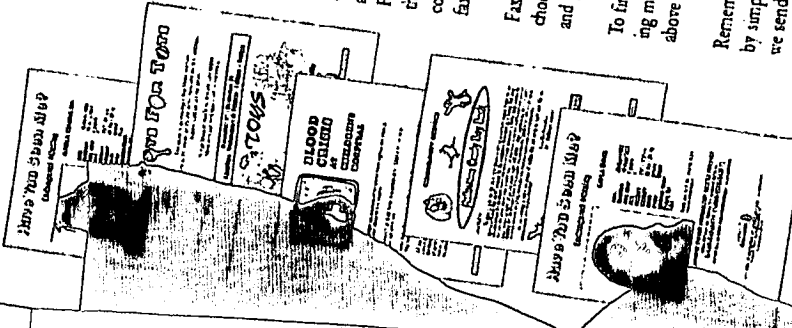
Dear Fax Owner,

Fax.Com, The Internet Emergency
ing you to help by receiving fax alerts
dren nationwide. Various Missing Ch
as a variety of other Public Service
Fax.Com's nationwide database of f
the cost of this program, we will be
commercial paid advertising. You wi
far per week in a single-page format.

Fax.Com respects your right not to rec
choose not to participate, please call u
and your number will be permanently

To find out more information on the f
ing missing children, log on to www.publicservice.org or call
above toll-free number to add your number to our database

Remember, you can delete yourself from our program at any t
by simply calling the toll-free number at the bottom of every
we send out.



Yesterday, 21 June 2001, when going on
my lunch walk, with Bill Cream right near Elgar
some men were using a strange antenna that may
be some sort of surveillance antenna that may
the FBI were taking out setting up a surveillance
system for listening to my walking conversation
with Bill Cream. Maybe they wonder if Bill is involved
in my situation, though he is absolutely uninformed
and uninvolved in my situation.

Last night we had two strong payor failures
that I noticed because my strong screen/display did
its strange thing that it does at the payor
comes back on. I asked my Dad, and who
was up watching T.V. has lost the payor failures
were and he said they were a payor failures
records to a minute and a half.

In case I did not record this event earlier,
when I was discussing ~~the~~ with a diabetic,
I made the point to him that the medical profession
often forgets older medical knowledge that is necessary
and important nonetheless, and I gave him the
example of how the Surgeon General had to go onto
National television some years ago to go onto
vitamin D deficiency causing all these people who
were doing less better because of their infarct
more breast feeding. ~~What~~ Well, when I made
comment to be listening with proper eye-contact
at the point of the comment he turned away ve
quickly to hide his face - a letter he became
thought he was hearing some comment that
I was some sort of parody which I am not.

YOUR PERMISSION Please...



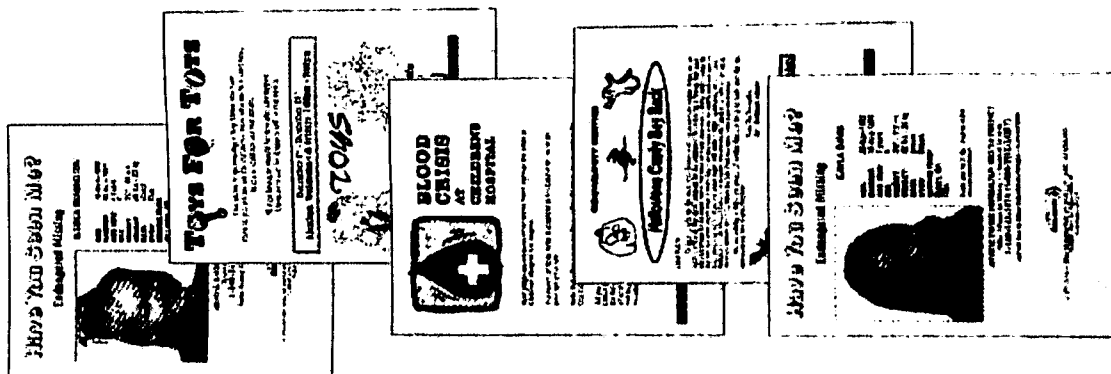
Dear Fax Owner,

Fax.Com, The Internet Emergency Response Network, is asking you to help by receiving fax alerts that are finding missing children nationwide. Various Missing Children Organizations as well as a variety of other Public Service Organizations are utilizing Fax.Com's nationwide database of fax numbers. To help offset the cost of this program, we will be doing a limited amount of commercial paid advertising. You will receive no more than one fax per week in a single-page format.

Fax.Com respects your right not to receive this information. If you choose not to participate, please call us toll-free at 1-800-992-5329 and your number will be permanently removed from our database.

I called and removed my #
To find out more information on the program and assist us in finding missing children, log on to www.publicservice.org or call the # above toll-free number to add your number to our database. *on 12 May 2001*

Remember, you can delete yourself from our program at any time by simply calling the toll-free number at the bottom of every fax we send out.



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Events as I approximately recall them.

Around the middle of April 2001, I noticed at work that the icons of my work computer, after turning on my computer, were re-arranged strangely, and furthermore, I noticed that when I clicked on a desired icon, that that icon failed to respond. Subsequently, I powered-off and back-on my computer, and that fixed that problem, with the icons now in their familiar locations. My experience with the Windows operating system is that such strange behavior suggests someone had been tampering with and/or examining my computer.

Very nearly the same day, at home, I noticed while on-line with my computer, my 56K modem was suddenly in operation at a moment of time whereat I was requesting no task of it whatsoever. In curiosity, I decided to click on the little modem icon in the lower-right corner, and the dialog box came up, but when the dialog box appeared, the disconnect button on the dialog box has been grayed out (disabled). This was very strange, and thereby indicated to me that someone was attempting to access my computer, and did not wish for me to disable it. Since my modem is an external modem, I merely reached over and turned off the power button to the modem, thereby stopping that access.

Now, with these two events occurring very nearly simultaneously, I concluded from the difficult situation that I had hoped was behind me from a church I had left a couple years ago, but which had dragged on afterwards in letters etc, may have blown up on me such that someone had perhaps gone to a Judge and thereby caused an investigation to start.

Further evidence continued both with my work computer and with my home computer. The evidence concerning my work computer involved two further little clues, one being that I noticed that the shutdown option had been changed from "Restart in MS-DOS mode" to "Restart"; another being that the side panel on the computer looked jarred slightly one morning, suggesting to me that someone had been into the computer physically. In regards to the restart mode, probably MIS again, in order to make the computer more flexible in regards to powering it off and on remotely through the Ethernet connection. But I eventually informed MIS that my computer appeared to be a subject of unauthorized access, and at that time I mentioned the icon event discussed earlier above. The further evidence with my home computer involved more unexpected modem action, which I proceeded to disable by either turning off the modem or by disconnecting the modem using the dialog disconnect button. Also, I began to get strange messages on my answering machine. Some messages involved things like a computer firm that offered to repair one's computer in their house. (This is perceived as an attempt to enter the house to make a visual inspection.) Also, messages such as a carpet cleaning service, with what I perceive to be the same motive. But, with the in home computer repair service, I began to suspect that the effort involved attempts to make my home computer less functional/non-functional via virus like actions behind the scenes via my modem. And, for a while, I notice that my trackball operated rather poorly in an unusual way, which suggested that some process was consuming excess cpu resource as an irritation. Since I use hard-drives to backup hard drives, I felt that I could deal with my computer problems myself. Also, very directly after I had suspected that outsiders were attempting to access my computer in order to falsely pin something on me, I decided that even though I was very confident that I am innocent of the matter for which I suspect I was being investigated, I felt that for privacy from people who may wrongly misconstrue data on my computer, I decided it was time to buy new hard drives and to clean the old hard drives, and to rebuild my home working environment onto those new hard drives. So I did that. But, when rebuilding my hard drives, I lost the favorites directory, which records noteworthy locations on the Web that I had found over time. I wonder if a subsequent unauthorized modem access that slipped my interception caused this loss, to thereby subsequently force me to do more browsing on the web to thereby give the investigator more opportunity to observe my actions. I had made an attempt to *not* loose my favorites; so this is why this loss appears deliberate.

Also, very early, within the first week or two, I went to browse on the internet, and I had just the day before also browsed, and had used my favorite search engine, "Dogpile", and the next day, when I attempted to use Dogpile, a strange web page appeared blocking my view of Dogpile. I felt this was some trick to cause me to click onto something very dangerous or compromising, so I decided to type directly the www.dogpile.com address into the browser and thereby go around that strange page.

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At some point, maybe after about 4 weeks, maybe by the middle of the month of May, the strange phone calls had subsided, and I browsed the internet carefully. Then, one day, at about this time, or maybe at about 5 weeks (the third week of May), I typed into the browser address slot the web page www.altira.com but accidentally misspelled it as www.altira.com. The correct first version is an electronics corporation that makes programmable logic and FPGA integrated circuits, which I am interested in as an engineer, the incorrect version is something I don't know, but when the incorrect version came up with black background, I knew this had to be a bad web page, and that I had misspelled Altira as Aleria. So then I went to the correct spelling and thereby to the desired web page. But very quickly after that mistake, the next day or so, the phone calls started up and the "Repair your computer in your house" people again left a message on my answering machine. This time I recorded that message onto a cassette tape, and have kept it. Also, when doing a hard drive backup copy, very shortly after the errant visit to the wrong web page mentioned above, the destination hard drive had a very strange behavior with a windows message saying that something was wrong with the File Allocation Table, and did I still wish to go forward with the copying process. I suspected that the problem was merely a connector problem, and I thought that I would let the copying continue, and that I would re-partition the hard drive on a subsequent day and the copy the backup to that hard drive subsequently. Well, when that subsequent day came, my Norton utilities jumped in and said that the partition had been corrupted, and did I want Norton to attempt to repair the damage. I choose yes, and let Norton do the best that it could do to repair it. Then, I subsequently attempted to re-partition it again using the standard Windows FDISK utility, as this gives the hard drive a fresh start. To my utter surprise, the resulting partition, when used after formatting as a system drive, would not boot my computer as a system drive. This I had never ever seen before. Furthermore, such damage to a hard drive should have been prevented by my Norton Antivirus, but was not. I wonder if the unauthorized modem accesses included a virus like program that was designed to bypass Norton (perhaps by agreement between the law enforcement community and the Norton company) Antivirus, and access a special setting on the hard drive such that the drive would not function as a boot disk. This would be an effective dysfunctional state that would motivate most people to go and get their computer repaired. But, since this was only a backup drive, I could still recover by making my backup using one of my older drives, which I had cleaned, and which was not presently in use. So I did that.

By the first week of June strange phone calls again seemed to die down. But after loosing a hard drive, I decided to stop accessing the web. I was still downloading data into my computer using a non-web direct-dial modem connection to my data provider for Futures and Commodities. But, even that had its strange moments. After stopping the use of the web for data download, and thereby going to direct dial modem download, I experienced problems. Twice the download went slow (about 1% of the download per second); the slowness caught my attention. But, that was not so slow that I thought that something was necessarily wrong. Then, subsequently, other strange things happened. The next strange thing to happen was that the modem downloads suddenly got faster again (this time I counted time, and noticed that the normal speed was about 5% per second). So something had changed apparently. Then subsequently, I had a time when the data provider's phone remained busy for something that seemed like 50 attempts before it got through to down load data. The next day I had another strange modem attempt whereby the data provider phone rang and rang, but did not answer, and the call merely terminated without making a connection. I made a second attempt, and then the second attempt worked and I got the data download. I do not recall making too many phone calls that ring and ring, and then merely stop ringing; but this was one such call. The next day or maybe after a few subsequent days thereafter, I did another data download, and when the download was completed, the CD drive mis-functioned such that the drive would not allow the CD to be removed, and yet the data software could not find the CD. So the next day I called the data provider and had them terminate my account with them. When I made that phone call, the person answering the phone had an attitude that indicated that she would not argue with the statements that I was making about the problems I was having, and her attitude was such that she would gladly let my account be closed. This ease by which they let \$45 per month go by the way-side suggested to me that this data provider firm was in fact involved in law investigator actions towards me, and she sheepishly did not wish to argue with me. At this point I decided to leave my phone off and my phone answering machine unplugged.

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Domestic violence charges being weighed against judge

By J. Harry Jones
STAFF WRITER

The City Attorney's Office is considering whether to file domestic violence charges against a San Diego Superior Court judge who was arrested at his home in La Jolla and taken to jail.

Judge Geary Cortes was arrested about 8 o'clock the night of May 6 and booked into jail, accused by police with causing corporal injury to his wife, Deborah Brickner.

Deputy City Attorney Brian Erickson said Cortes posted bail almost immediately. He said San Diego police investigated the case for a week before forwarding it to his office on Monday.

Cortes, 60, was on the bench yesterday in the downtown San Diego courthouse and declined to comment.

However, in interviews his lawyer and his wife denied any wrongdoing by the judge.

"Geary didn't do anything to me," Brickner said. "Geary wouldn't touch me. He is not that kind of a person. It's just completely untrue."

Erickson said he cannot comment about the details of the case because it is under review.

Brickner blamed the arrest on "a bunch of drunk" that she said falsely accused her husband after a confrontation in the street near their home.

She said that for several days three young men who live in the neighborhood had been drinking and being obnoxious.

"Geary wouldn't touch me. He is not that kind of a person . . . It's just completely untrue."

Deborah Brickner, wife of Judge Cortes

ly. She said a neighbor came to their door and asked Cortes and Brickner to accompany him down the street to confront the men, who the neighbor said had been throwing rocks into his swimming pool.

Brickner said Cortes and the men argued for some time, then Cortes and the neighbor left and Brickner stayed behind to talk to them, she said.

Brickner said Cortes later came back down the street and escorted her back to their home. She said the men then called police "and told them lies."

Cortes' attorney, Brad Patton, said the men apparently told police that Cortes had abused his wife as he took her back to their home.

"There is absolutely no basis for the allegations," Patton said. Brickner said police "barged" into the couple's home, even though she told them they were not needed and she was not hurt.

"All he did was come and take me home," Brickner added. "He didn't hurt me. He didn't do anything inappropriate."

Patton said Brickner told police during a follow-up interview that she had been drinking during the incident.

Four apply to vacant seat on troubled

By Irene Jackson
STAFF WRITER

The City of San Diego is looking for a new judge to fill a vacant seat on the Superior Court. Four judges have applied for the position. The judge will be responsible for overseeing the court's operations and managing the court's budget.

The judge will be responsible for overseeing the court's operations and managing the court's budget. The judge will also be responsible for overseeing the court's personnel and managing the court's finances.

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in four-week rally. Investors want to see signs that earnings growth is picking up and that the economy is bottoming before bidding stocks higher.

"The market had been moving up in anticipation of a rate cut on Tuesday," says Philip Orlando, chief investment officer for Value Line Asset Management. "Now that we are close to realizing that," came the

vestors are selling. For the week, the S&P 500 fell 1.7 percent to 1,174.7. The Nasdaq Composite index lost 3.4 percent and the Dow dropped 1.2 percent.

The S&P 500 had gained 15 percent from April 4 through May 4, and the Nasdaq had gained 34 percent in that period, on optimism that lower rates would help spur a recovery in profits and the economy later this year.

For stocks to extend that rally, investors will need to be confident profit growth will pick up late this year or early in 2002, Orlando says, and the evidence might not be there any time soon.

"The rebound in earnings is going to be extraordinarily slow," he says. Still, by July, stocks are likely to gain, he says, because investors will begin to sense a rebound in profits in the first quarter of next year. He recently bought shares of Flextronics International, a contract manufacturer of electronics, and Commerce Bancorp., a banking company in New Jersey.

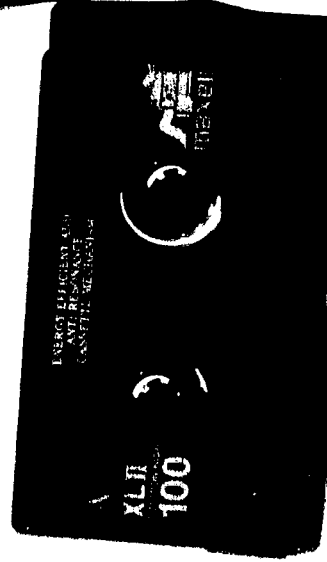
For now, the consensus on Wall Street is that earnings won't rise until the fourth quarter at the earliest.

Analysts expect profit for 500 companies to drop 10 percent this quarter and 15 percent in the third quarter, according to First Call/Thomson.

By the fourth quarter, earnings should rebound to growth of 8.9 percent, 16.5 percent growth predicted in the first three months of the year, the firm says.

As the Fed is likely to cut rates, Brown says.

SEE OUTLOOK, H6



Handwritten notes in the left margin, including "1-2-3-4" and "5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100".

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Inventory of Adult Pornography Purchased in the Last 8 Months before April 1st, 2008
by Daniel David Zuck.

In the interest of seeking to help establish my intention to be honest about details surrounding my FBI investigation that I detected started on April 1st, 2001, I give in this document an inventory of the adult pornography that I purchased in the last eight months before April 1st, 2008. Below each entry in the list below is a short statement concerning the pornographic contents and perhaps story contents of that entry.

- 1) Title: "Bandidas", © 2006 Europa Corp. This is rated PG13 and is a very mild form of pornography. The story is about to women bank robbers in Mexico getting reveng against other people that did them unjustly.
- 2) Title: "Titty Worship" distributed by Media Products Inc © 2006 White Ghetto. Adults Only. This is direct Adult pornography. A significant note is that one woman in this DVD is asked of a man about her breast development, and she said that her breasts began to develop at the age of 8, and continued to develop through the age of 14 or 15 or so, showing that a woman can be a woman quite early.
- 3) Title: "Sex and Lucia", © 2001 Sogepaq, S.A. (Spanish with English Subtitles). The plot in the rated R DVD is poor, and a note worthy detail is that though most of the picture involves adults, there is one scene that involves a child turning into a woman that I would estimate at the age of 13. During that scene I caused the DVD player (my laptop computer) to skip forward to avoid that scene (the sex oriented part), but during the first part of the scene and during the last part of the scene the young woman had one her cloths, and so I suppose that during the unscene portion she also her cloths on; but being investigated by the FBI made me quite concerned that in this ordinary R DVD (as I perceived it) there was something that may approach child pronogrpahy per the FBI's view of it, so I was concerned and that is why I skipped over that scene.
- 4) Title: "I strike", © 2006 Nectar Entertainment, LLC. This is what I suppose is again ordinary adult pronography. Nothing noteworthy about it.
- 5) Title: "Emmanuelle in Space, First Contact", © 1999 Concorde-New Horizons Corp. The plot in this movie is actually rather nice, with the ending including a reconciliation of a broken marriage. It is really actually a very beautiful move, even with its sexual content being tastefully done, in my opinion.
- 6) Title: "Cosmopolitan", December 2007. Magazine. There is an article entitled "Deep Sex" that attracted me, and is why I bought it. Some of the ideas in this article may infact benifite couples for greater pleasure, as far as may speculate.
- 7) Title: "Penthouse", Novenber 2007. This magazine has some article(s) on helping to give the woman an orgasm. The article title is "Building a better Orgasm"
- 8) Title: "Playboy's Voluptuous Vixens" December 17, 2007. The pictures in this magazine may be the most beautiful woman I have ever scene. They almost hurt your eyes they seem so beautiful and the pictures are very tastefully done.

Document written Feb 12th, 2008.

Daniel David Zuck

14



More on Omacor and Appointment Situation

The appointment that I had scheduled for Jan 14th, 2008 at 4:30pm was canceled because my Dr. (Dr. Kamen N. Zakov) was sick that day. So I rescheduled for Jan 24th, 2008 at 4:00 pm. The attached picture with file name "IMG_1652.jpg" shows the printed receipt that I was given as the outcome of paying the co-pay. Something very interesting happened in the process of paying that co-pay, and I wish to recount that herein. The file "IMG_1652.jpg" supports my recount--which is this document you are now reading--written on Saturday, Jan 26th in the morning. When arriving for the appointment, I walked up to the co-pay desk and began the process of seeking to pay my copay. I was about to hand to her a \$20 bill when she said that I had a credit, and that I did not need to pay. So I let the money remain in my wallet. Then she noticed that the credit was only \$5, and I had also given her my new health insurance card which she copied on a photo copier. Then she said that I had not paid her the copay and that I needed to pay the copay. I mistakenly said to her that I had already given to her the money--I said this because the first memory of attempting to get the money out of my wallet was stronger than the change when I let the \$20 remain in my wallet. I believe this is a memory trick that the FBI played on me, with a situation starting out one way, and then ending up another way to confuse me. I wonder what studies in psychology support these kinds of games with memory? Anyway, she looked for the money and could not find it, and so I gave to her a \$20 from my wallet. As I began to reflect on this event I realized that this was a memory trick they played on me in an attempt to weaken my confidence in my memory. And such techniques have been being used on me for months now, but I have not really tried very much to record these events. The frequent nature of these events include statements by other people with inhearent contradictions that appear to be designed to shake my confidence in my memory because when I recall these situations confusion results because of the inhearent contradictions that are imbedded in those statements by other people. They have been doing these techniques to me, I believe, from at least as far back as last October, 2007, maybe earlier. I believe that the reason that they are doing these things is to cause such confusion and lack of confidence in my memory that they can weaken my testimony that they are using ugly psychological techniques that amount to psychological torture, as I have written in my documents on psychological pain that they have been inflicting on me for almost last 7 years, since I noticed the investigation on April 2, 2001, and surmized that it started on April 1, 2001, a Sunday. The details that I noticed involving how the investigation started where how my 56K external modem was running when I was using my Pentium II computer on line such that the modem lights showed modem activity when there should not have been such activity. This alarmed me and so I shut off my modem to force a disconnection. Also, on Monday, April 2, 2001, I remember clearly that my work computer side access panel was ajar (though that did happen easily, this was a Monday, and I remember that it was not previously ajar, and no time had passed through the week for it to accidentally get bumped to become ajar again). I suspect I noticed the ajar side panel first, and then the modem experience recounted above was likely on that Monday evening, since I am not too inclined to use the Internet on Sundays. I did create a packet that includes a statement of events that I wrote during 2001 while I was attempting to convince other people that I was being investigated. That packet includes a printed document of my statement of reasons why I thought I was being investigated, a May 16th, 2001 newspaper article my Dad found on problems that false accusations can cause, a May 13,

2001 newspaper article on Hackers and the FBI, a cassette audio tape that I do not remember the contents thereof, but is included in that packet, a copy of a fax that a short-lived fax machine we had (my Dad and I) that was received near 12May2001, and an old computer harddrive that was in my home Pentium II computer that was tied in with the FBI and their attempts to break into my computer. I gave them a very hard time because of my external modem being manually capable of being turned off, and because of my harddrive dewars that make harddrive swapping and recovery fairly easy. I remember talking to a friend named Ed Frias about being investigated early on in 2001, and I have a hand written note that records an event where the FBI was deliberately making their presence known in my life with a surveillance antenna, I now understand for intimidation and psychological torture purposes; that hand written document is dated June 21, 2001.

Anyway, back on the Omacor related issue. During the appointment with Dr. Zakov, I asked him to show if the amount for the perscription for the Omacor was for 360 capsels, and he showed in my chart that he keeps that the perscription was indeed for 360 capsels. So the appearance is that the CVS pharmacy simply made a mistake in filling the perscription for 600 capsels, rather than for 360 capsels. I still assert that the FBI was attempting to set me up for another event to attack the reliability of my memory by having the CVS pharmacy fill it for 600 when they should have filled it for 360, and so I think that the FBI is merely attempting to cover their tracks because I am documenting and did document already this event fairly well in an attempt to expose them.

Strangely, the FBI also may be playing little games with me involving the availability of the latest appointment time. Notice that the Jan 14 appointment time is 4:30, but later they gave me a 4:00 appointment time on Jan 24th, and the subsequent appointment of May 29 at 4:15 is only the result of asking if they had yet a latter appointment time, because the attendant was going to give to me a time of 4:00, and then with my asking she gave me a time of 4:15. I think this is fools-bait that they want me to notice and rant about, but it does seem to show that they are messing around with my memory, since they wanted to see if I would recall that my previous time on Jan 14th was 4:30, and that if I would recall that and so insist on a time of 4:30. I did have a vague memory during this interaction with the attendant that 4:30 was an option, but when she gave to me 4:15 I decided not to quibble, and so said nothing about 4:30.

Back on the old packet with the harddrive etc, I took digital pictures of the stated items and those pictures have file names:

IMG_1653.jpg through IMG_1663.jpg

Daniel Zuck
26Jan2008

(end of document)

More on the Psychological Torture Principles used by the FBI
written by Daniel David Zuck on Jan 29, 2008 at 5:37PM

This document augments my earlier document written on the psychological pain caused by the FBI's psychological investigation techniques used on me; that earlier document was originally written by me, Daniel David Zuck, on Sep 19th, 2007.

The concept of psychological manipulation by the FBI in order to cause coercive psychological force upon a suspect involves a fundamental principle of psychological healing activated by the FBI in reverse to thereby cause psychological sickness.

The principle is really best understood when one understands that the psychological principle of denial is actually a summary of any and all psychological defense mechanisms. In other words, psychological defense mechanisms are each one a form of denial. If too many and/or too deep/powerful defense mechanisms form in a person's psychology, that person is in fact in some state of denial that those defense mechanisms are allowing that person to maintain. Those defense mechanisms allow that person to ignore some aspects of reality around him or her. The principles of psychological healing used in psychological therapy involve techniques that allow a person to slowly confront those defense mechanisms and to slowly remove those defense mechanisms until that person is better able to face reality, and to thereby heal. Another treatment that leads to removal of these unhealthy defense mechanisms involves a more direct therapy where a person is taught to see the incorrect behavior they are engaging in an encouraging way such that they begin to drop that incorrect behavior as they begin to gain success at avoiding the bad behavior and to execute proper behavior instead. When they gain success at avoiding the bad behavior and begin to taste success, then they begin to drop the defense mechanisms that they were engaging in that helped them to deny their bad behavior and their guilt. Both treatment schemes work, but the second scheme is more brutal and less gentle, but much faster. Nevertheless, some circumstances require the more gentle approach, and some benefit from the more direct approach.

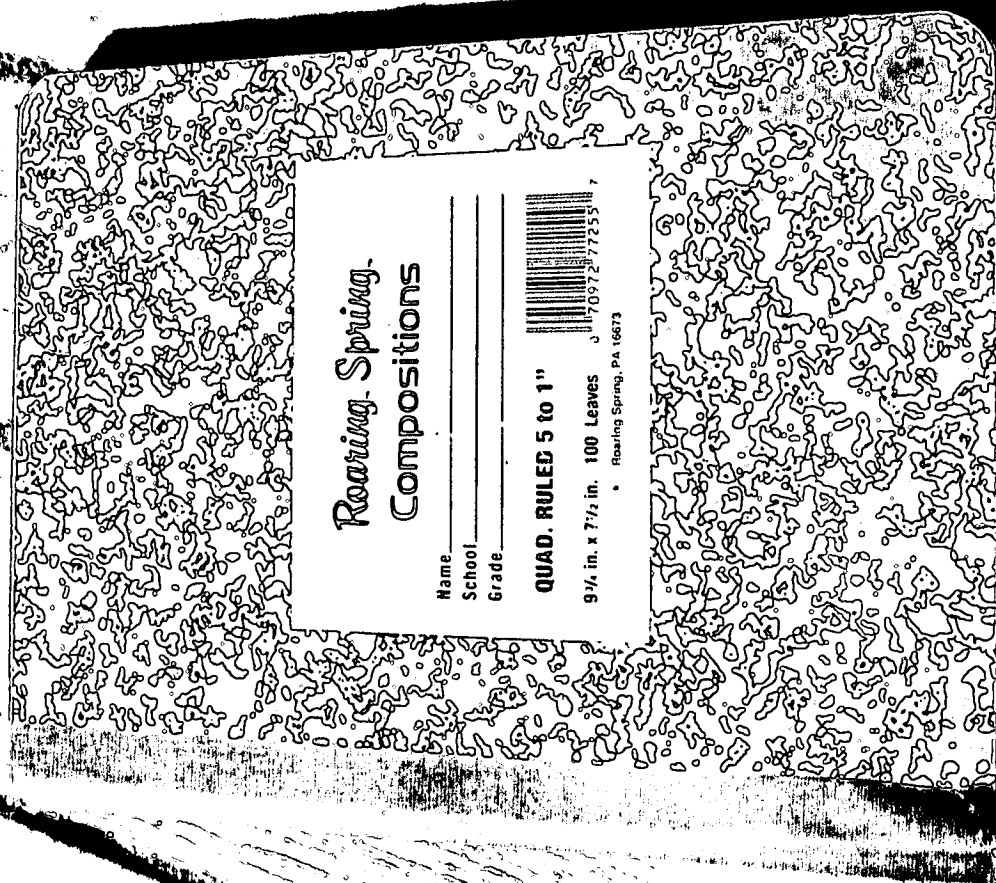
The techniques of the FBI involve operating both treatment principles mentioned above in reverse to cause sickness. The FBI uses their ear-radio-bugs that they put into people's ears to direct people's conversation towards a suspect such that that suspect is confronted by comments that put the suspect into an awkward situation so that in order to answer/confront those comments the person may have to mention the FBI in a context that

would make that person feel like a fool. This fear of looking or sounding like a fool then encourages the suspect to say something that denies the reality of the FBI in his or her life--thereby the FBI encourages denial--this is a very wicked manipulation by the FBI that, over months and years of an investigation could propel a person into very real psychological sickness. To avoid this force towards sickness a person really benfites greatly by seeing a psychological theorpists to whom the suspect may relive these ridiculous situations that the FBI puts that person into such that that suspect may speak the truth without denial to countervail the force towards denial-caused-sickness that the FBI is attempting to put onto the suspect. Also, the other principle of gaining success at something that a person is attempting to do, but is frequently failing at which then leads to denial in an attempt to run from that situation, the FBI uses also to cause denial and sickness. In otherwords, the FBI attempts to cause a suspect to set up goals, such a controlling of one's eyes (the FBI can tell very precisely where you are looking by their technology) to such an extreme level that the suspect is guaranteed to fail. Then the FBI manipulates the situation around the suspect to cause repeated failure, which then promotes the suspect towards a state a denial as the repeated psychological pain of repeated failure overcomes a person.

The anti-theorpy sickness-causing denial-increasing processes that the FBI imposes upon a suspect are very capable of making a person so sick--if they do not understand what is happening to them--that the denial may reach such a state that the sin-crime circumstance that the FBI is attempting to sting a person with may become a very greate temptation as the FBI also performs pleasure-seeking-refocusing techniques on a person using principles of teasing and such-like. If a person slips too deeply in such directions, that person's denial may begin to cover such sinful behavior that they then add more denial to their psychological mind-set such that they enter into a kind of tail spin by which they self destruct. This is the end-goal of the FBI's psychological sickness causing techniques. At reaching such a state of sickness, the FBI has achieved a state of affairs in that person that is completely indefesible for the person in court, since the person looks very sick to the judge, and the FBI will deny in court that the FBI used psychological manipulation techniques that are very capable of causing sickness. And with a person in such a sick state, the FBI can say to the judge that the words of claim by the person that the FBI's manipulation techniques caused their sickness will seem very slight and unconvincing, and so the FBI will have successfully destroyed a person in court, and the FBI has lied in court by presenting the situation so as to deny that the FBI caused that sickness.

I also wonder if the FBI uses some form(s) of hypnotic techniques by which they gently train a conversation-behavior with a person while a person (suspect) is asleep, thereby cause a person to talk in their sleep so as to reveal things that would not be said while awake. This is a form of very intrusive search that must be a violation of the US constitution's rejection of unreasonable search and ceasure, because if such privacy is breached, nothing is off limits and prohibition of unreasonable search has no meaning.

Daniel David Zuck
29Jan2008



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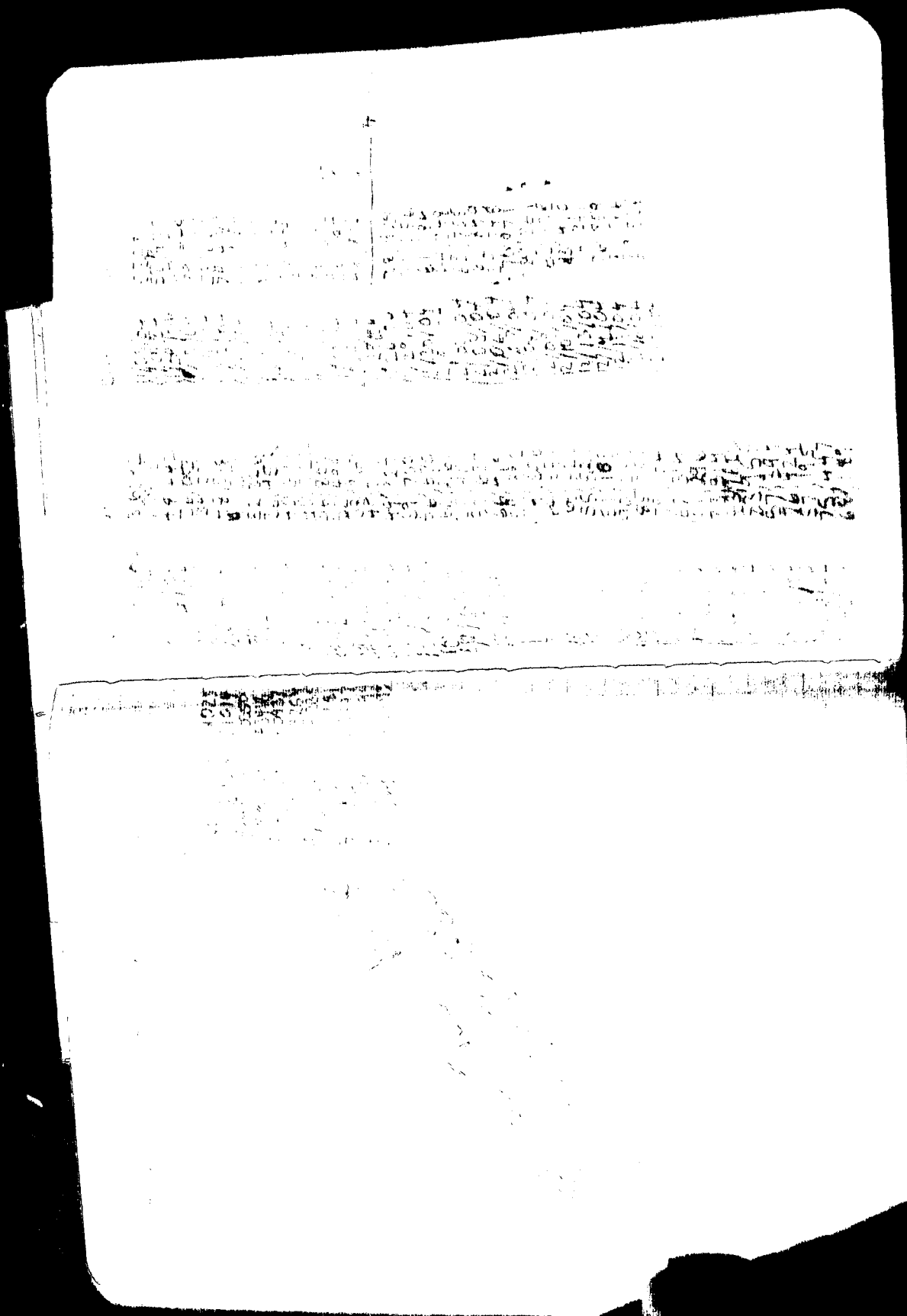
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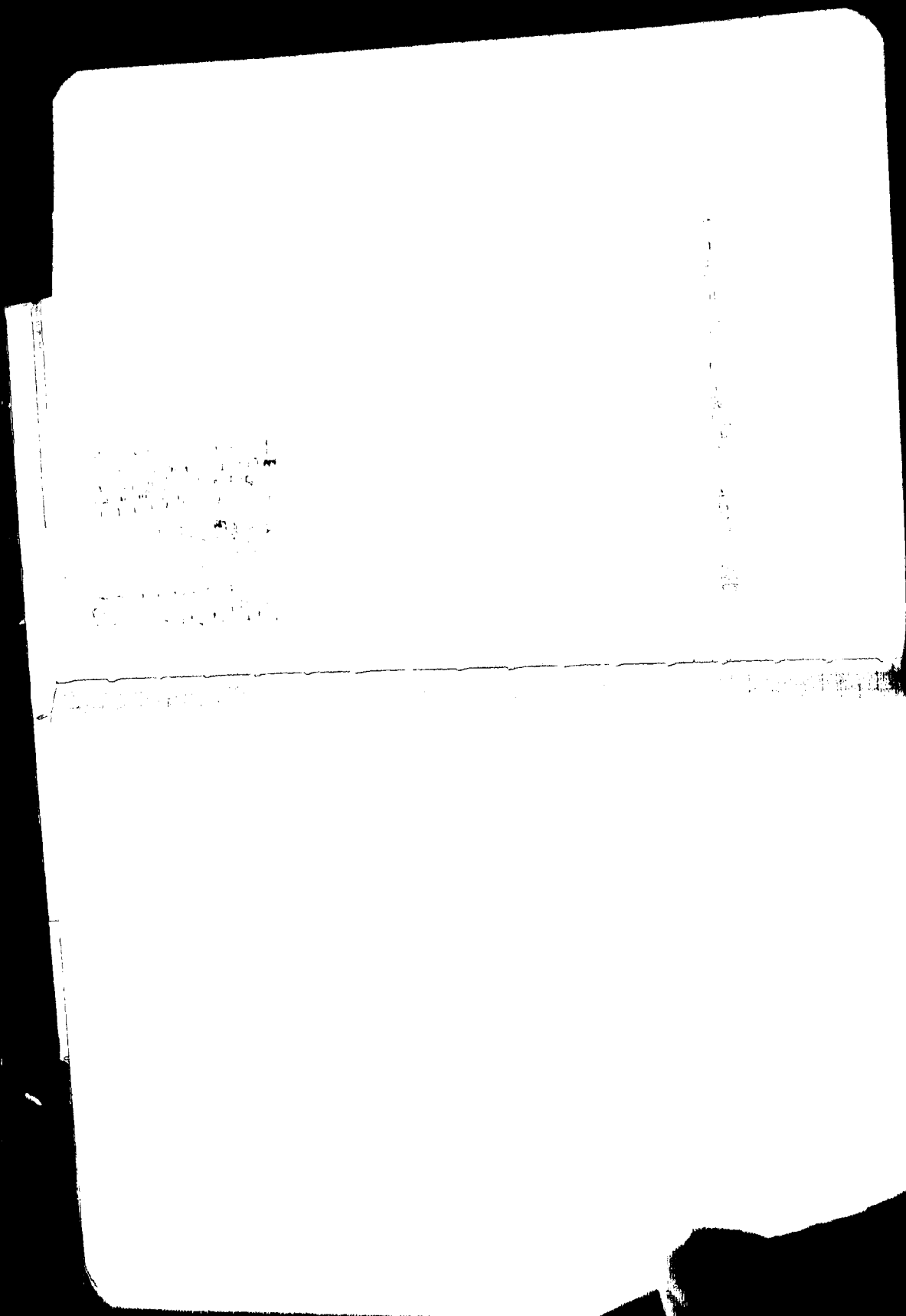
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- US Windsnield Repair
- Kit prices

James F. Jones





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[The following text is extremely faint and largely illegible due to the quality of the scan. It appears to be a handwritten document, possibly a letter or a report, with several paragraphs of text. The text is written in cursive and is difficult to decipher. The document is oriented vertically on the page.]

and is always the most remarkable teeth.

Job
10
The day of the Lord is at hand
The day of the Lord is at hand
The day of the Lord is at hand

James
Book

2006

A crowd of about 60 persons gathered in front of the County Jail to meet the FBI. A lady went to the FBI agent and asked him for some further info.

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502086

I asked him how he was. He said he
 was all right. He said he was
 all right. He said he was all right.

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120-121

1941

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The first two have received them to what

Wm. H. Hall

But their slight of-hand is to gradually lower expectation of fear of the FBI. Cause me to that & doubt my own sanity & doubt my own ability to lead concerning the law. They are lower self-esteem and

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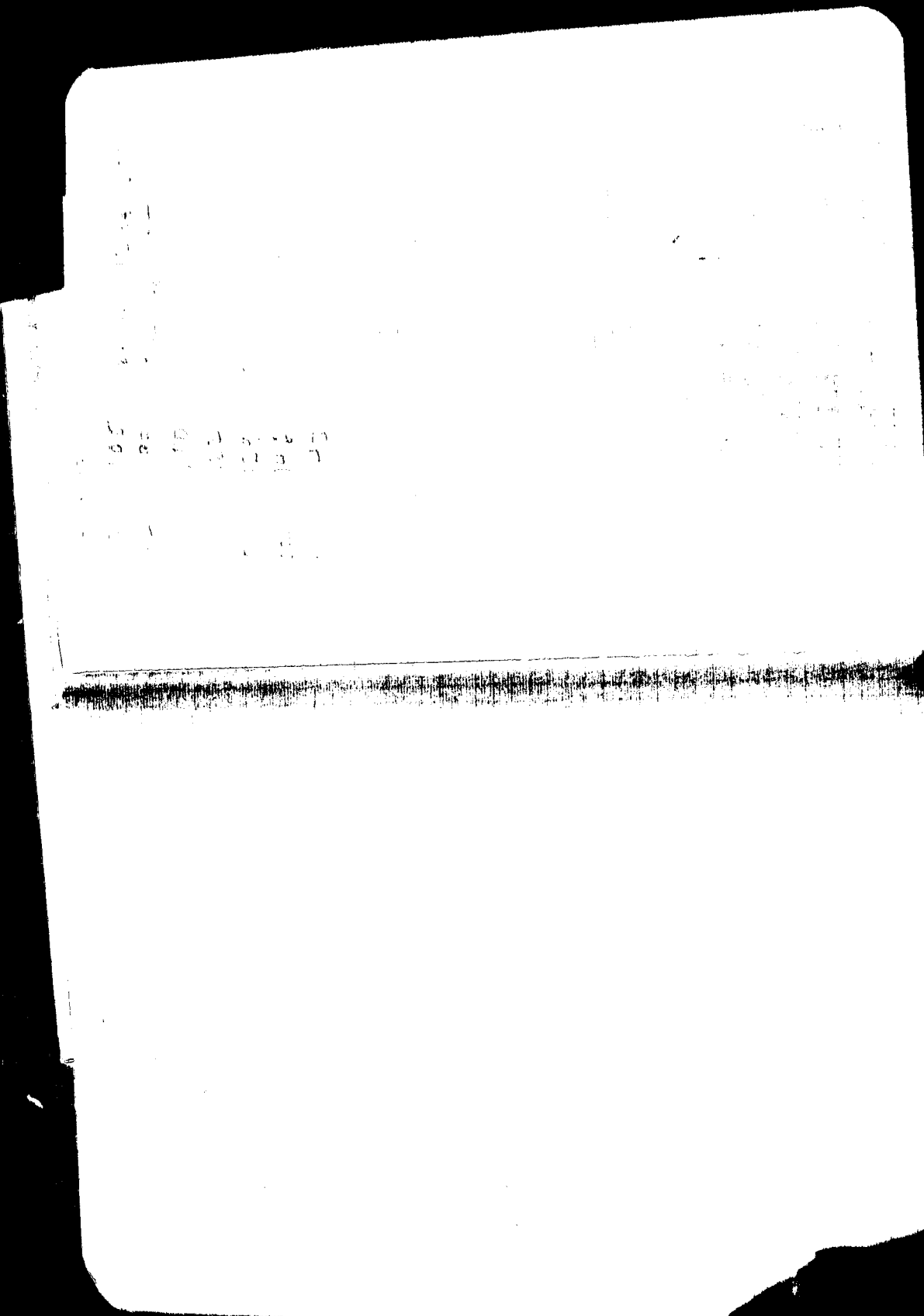
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 99. I am not a person who is
 100. I am not a person who is

David B. York

Jan 10, 2007 1:53 AM

the largest reminder. This was
I will apparently self destruct by
not re-protection. Then the
claim that the problem is all in
my head because of my suspicion
can they know a play on words
to be in order to increase the
serious event (where I am
in and did not look where I
or told me to look) or a very
recurring event. They trust
I am and that makes the
agreement with them great
I do not know how to write
and stop the pain of their
in the emotional pain is becoming
with debilitating after 6 1/2
2001. This emotional pain
frustrating me to give the FBI what
want, and yet I will self destruct

[Handwritten signature]

Two of patients under a plaster tray
exhibited no pain at all induced
pain of pain by the repeated
punctures. They all showed the physical
signs ~~appearance~~ of their consciences
to convert may, pain response in
a large response of pain in response

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Handwritten notes on a piece of paper, including a list of numbers and a signature.

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Signature: [Illegible]

- Bulimoid Anger event
Probably before 1986.
- Mom died Nov 2, 1986
- Quitting Job planned for 8/87
- Reactive Depression
around Dec 25 1986
- Got Therapy from Don
Pellegrini in 1987
and 1988.

Timeline

Events

Dec 1986

First
hospitals

1987

1988

1989

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2002

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2004

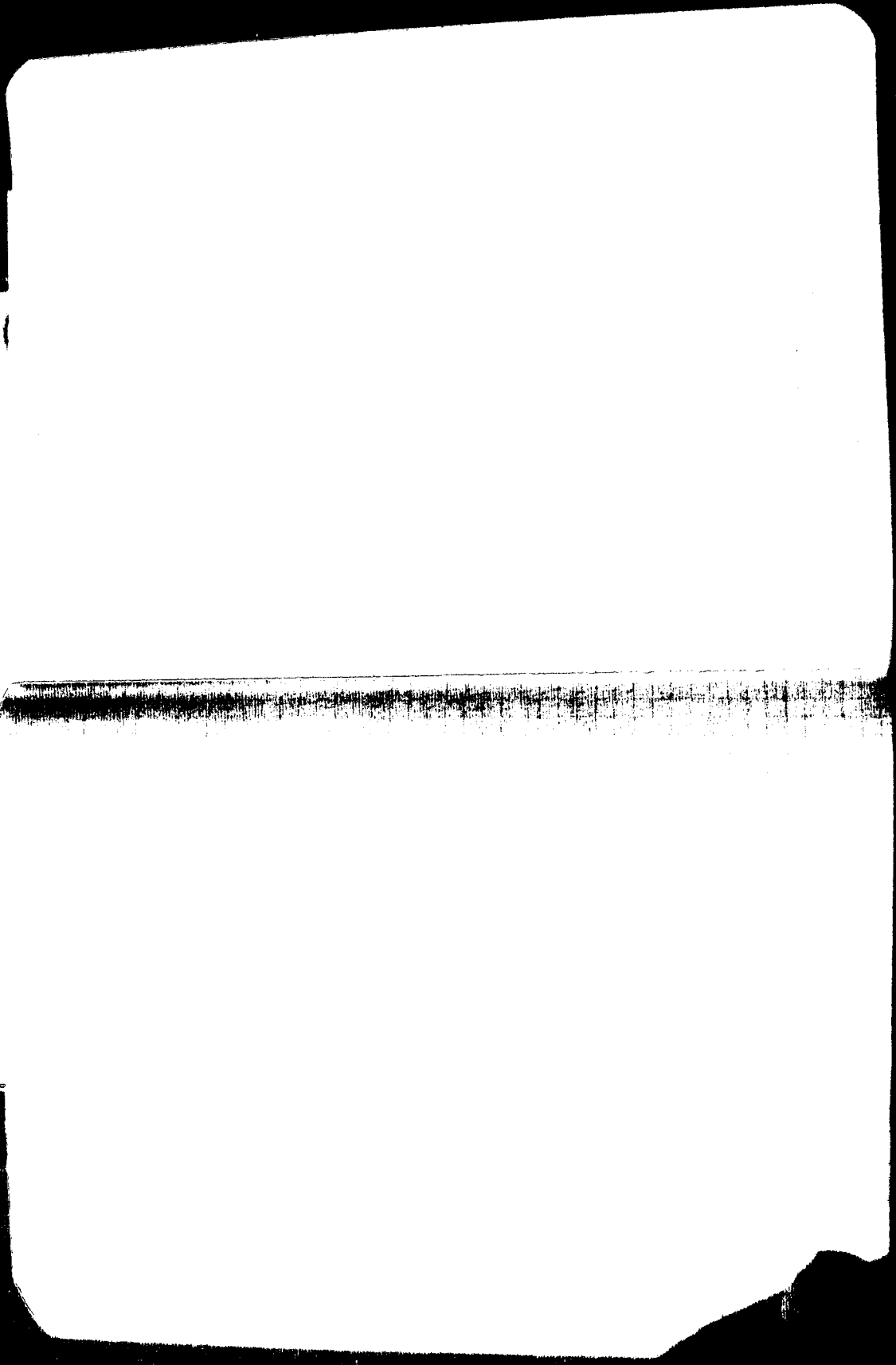
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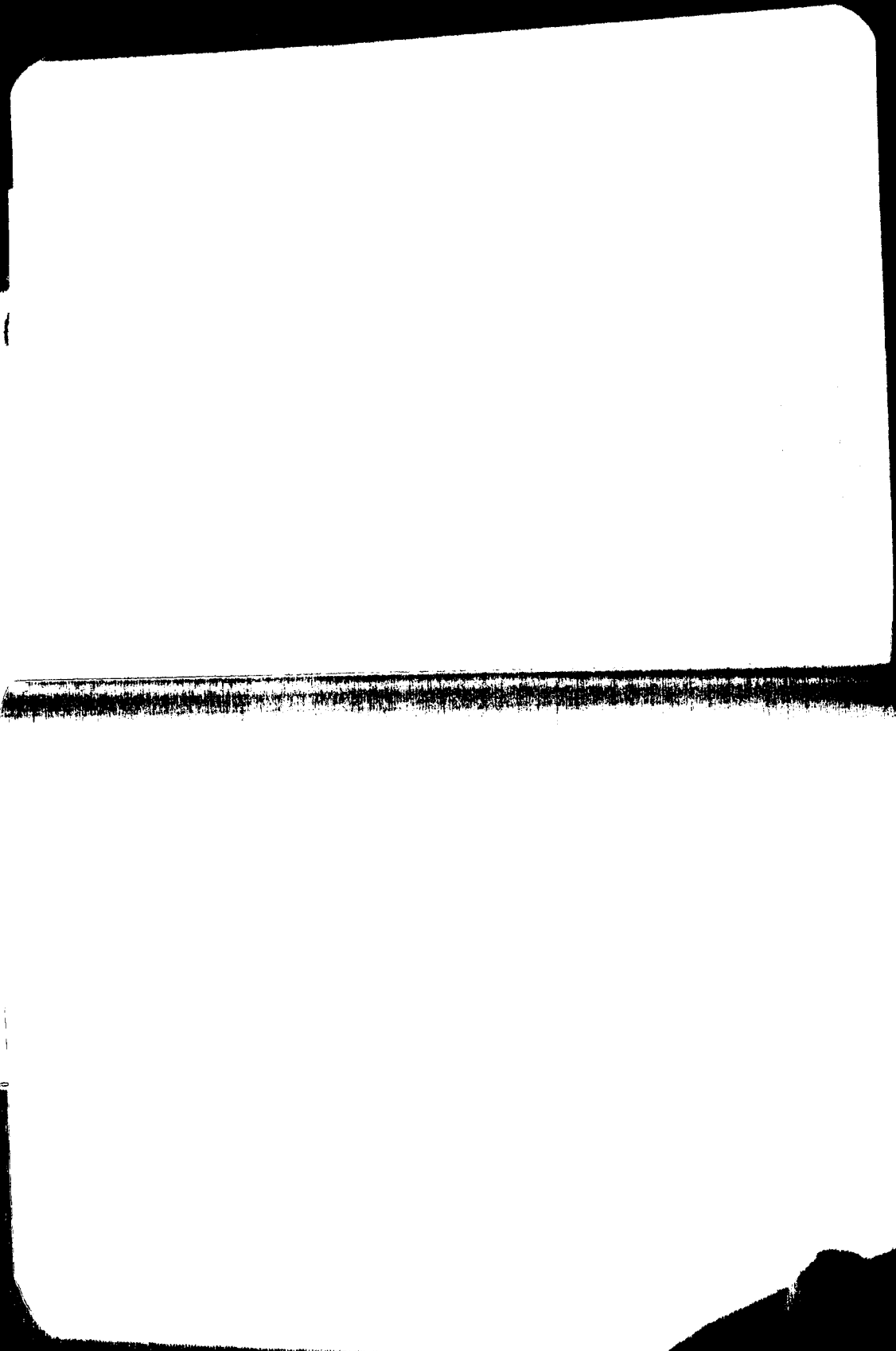
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2007

2008

2009





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15 July 2006

Integrity Online

1 Year DSL

CENTS

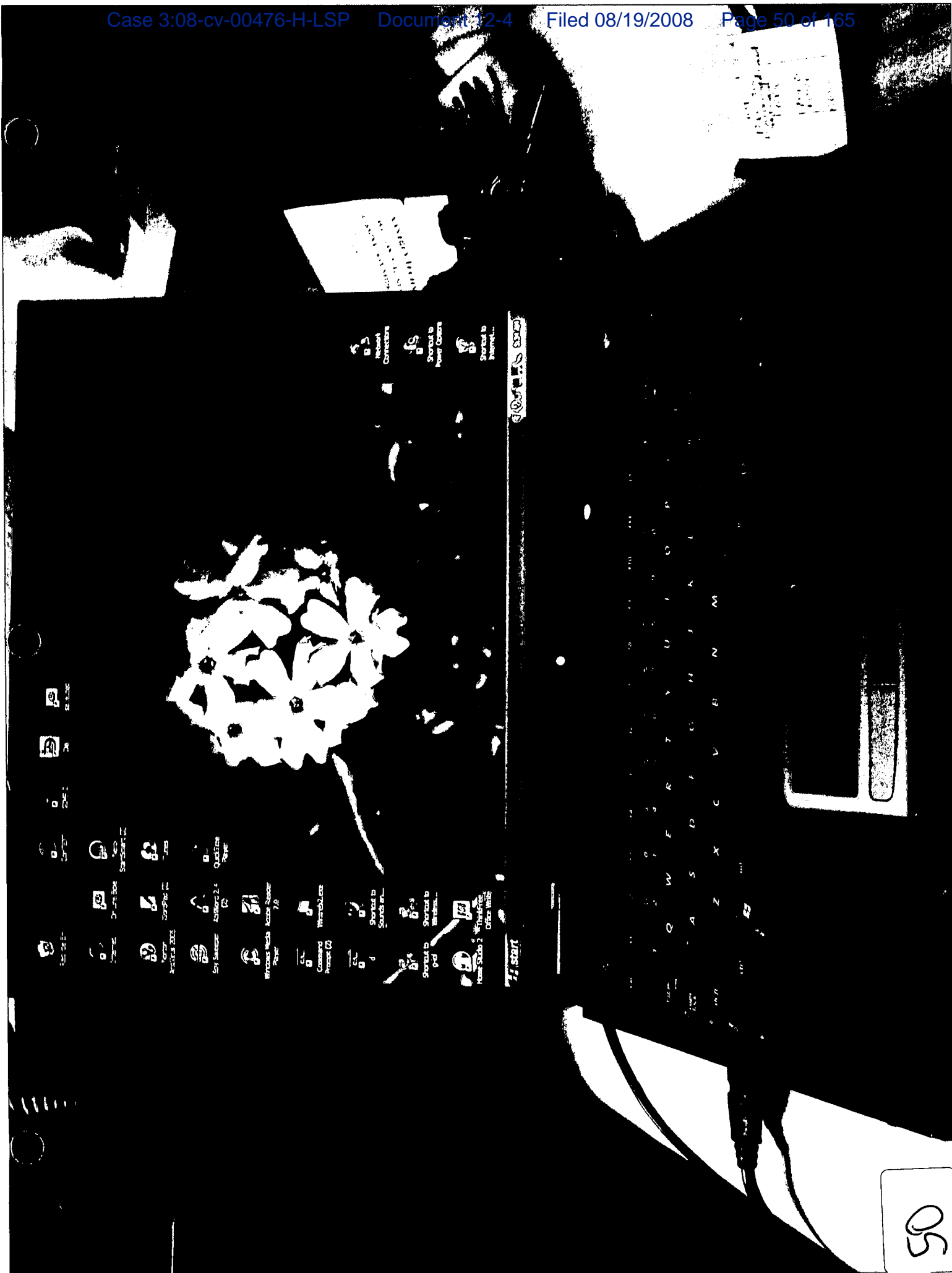
DOLLARS

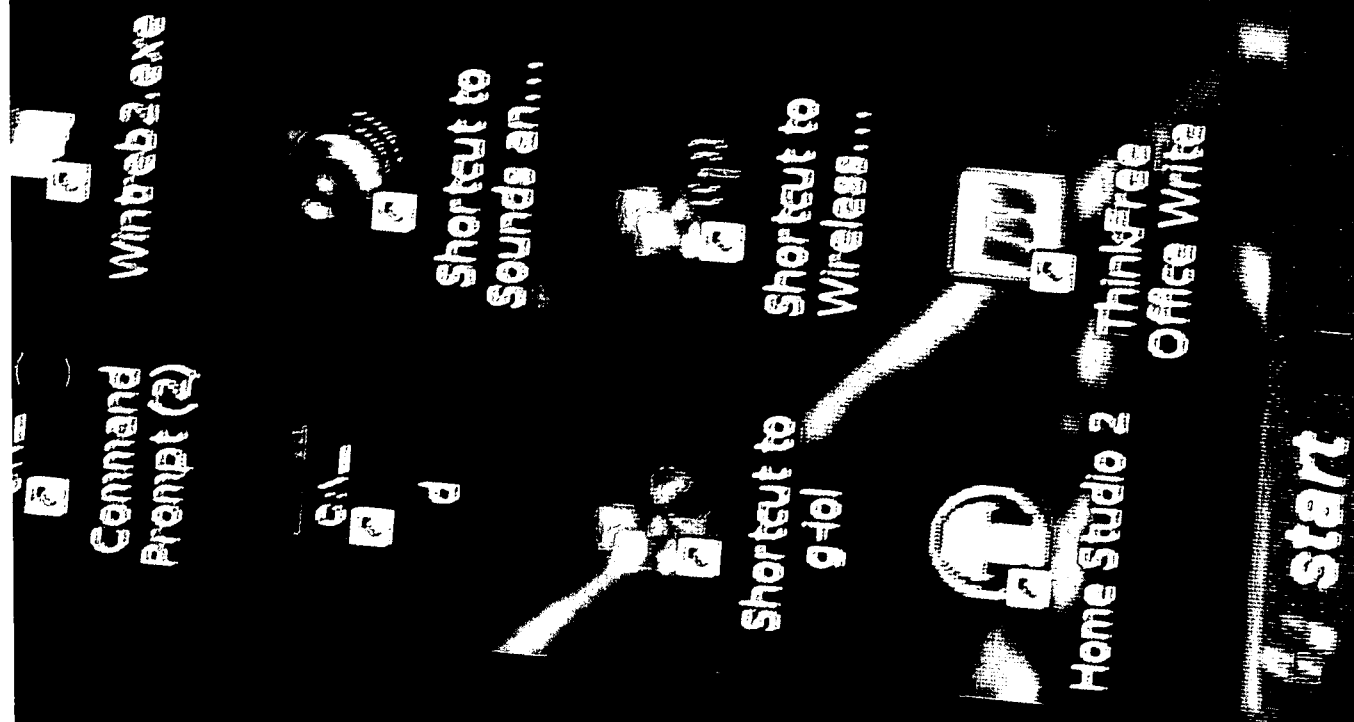
4000

4000

600

3400





XANTREX TECHNOLOGY INC. - CAD**PARTICIPANT STATEMENT****PERSONAL & CONFIDENTIAL**

Daniel Zuck
1346 Alita Lane
Escondido CA 92027
USA

STATEMENT PERIOD

FROM: 01/07/2007

TO: 31/12/2007

TAX IDENTIFICATION

203

ACCOUNT SUMMARY

PLAN			OPTIONS & RIGHTS			
Grant Date	Expiry Date	Exercise Price	Outstanding Balance	Unrealized Gain	Available For Exercise	Unrealized Gain
<u>Xantrex Incentive Share Option Plan</u>						
12/03/2007	11/03/2017	\$9.35	1,000.0	\$0.00	0	\$0.00
Total			1,000.0	\$0.00	0	\$0.00

Unrealized Gain of Options is the share value on statement date
minus Options exercise price multiplied by the number of Options.
If this calculation results in a negative amount, \$0.00 will appear in this field

Share value on statement date: \$9.21

Computershare

COMPUTERSHARE: Phone: 604-661-9400 ext 4298
Fax: 1-866-628-2288 Email: bernie.krause@computershare.com

DISC 1 SIDE A**THE GALAXY BEING** 1:15:55

A brilliant alien scientist, who has been captured, is taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

THE HUNDRED DAYS OF THE DRAGON 1:17:45

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

THE ARCHITECTS OF FEAR 1:19:30

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

THE MAN WITH THE POWER 1:21:15

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

DISC 1-SIDE B**THE SIXTH FINGER** 1:23:00

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

THE MAN WHO WAS NEVER BORN 1:24:45

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

THE HUMAN FACTOR

A man who has been captured and taken to a planet where he is to be executed. But he escapes and returns to his planet, where he is to be executed.

DISC 2-SIDE A**CORPUS EARTHING** 1:26:30

A doctor with a steel plate in his head questions his own sanity when he begins hearing the conversations of a strange race of alien rock creatures intent on conquering the world.

NIGHTMARE 1:28:15

A band of Earth soldiers is captured and ruthlessly tortured - both physically and psychologically - by their alien captors.

IT CRAWLED OUT OF THE WOODWORK 1:29:50

An incredible being made of pure energy, inhabits the shell of a research laboratory and hides a deadly secret.

THE BORDERLAND 1:31:35

A man hoping to contact his dead son becomes involved in an experiment designed to open a gateway to the fourth dimension.

DISC 2-SIDE B**TOURIST ATTRACTION** 1:33:20

The capture of a dinosaur-like creature stirs up trouble in a small republic as the country's dictator plans to use the thing to attract tourists.

THE ZANTI MISFITS 1:35:05

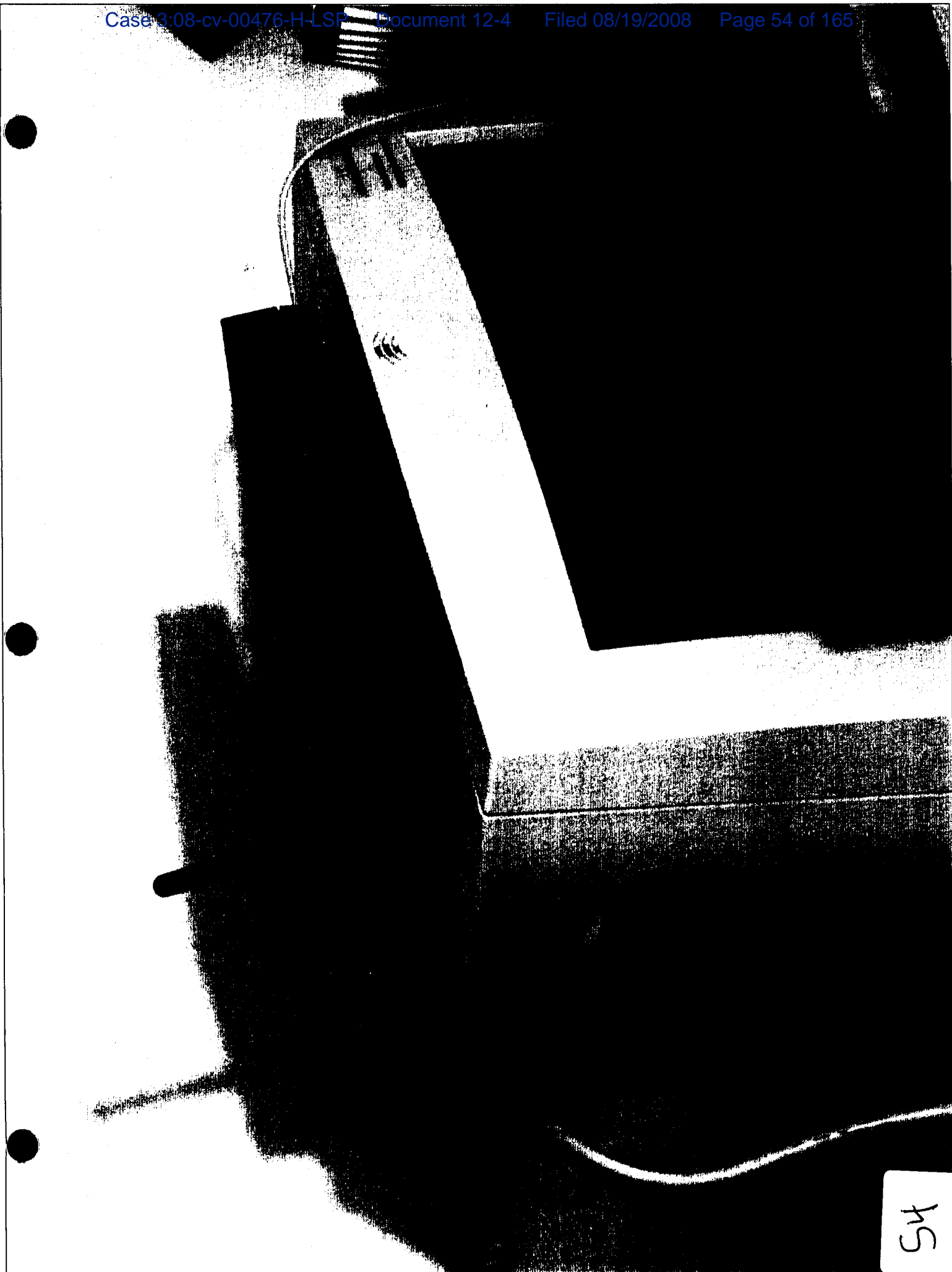
Exiles from the planet Zanti arrive on Earth, and a startling truth is uncovered when two human renegades invade their privacy.

THE MICE 1:36:50

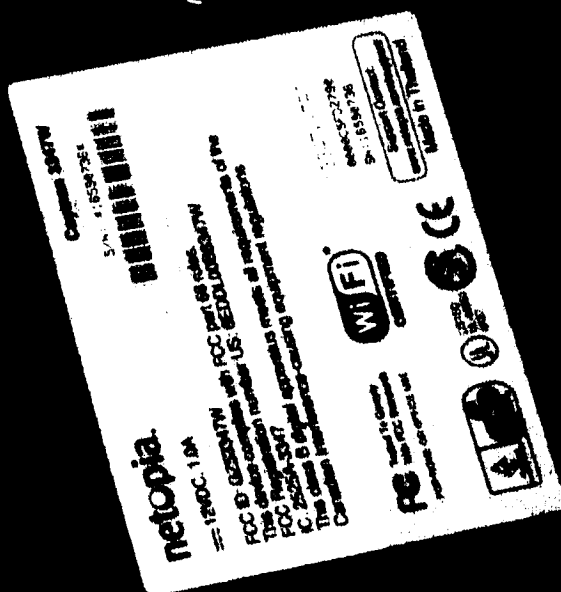
A convicted felon volunteers for an interplanetary cultural exchange program, and chaos ensues when a bizarre alien materializes here on Earth.

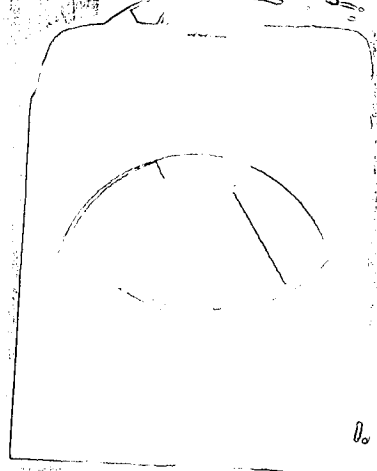
CONTROLLED EXPERIMENT 1:38:35

Two Martians conduct an investigation at the scene of a murder to try to determine why humans kill one another.



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2 LBS 1 OF 1

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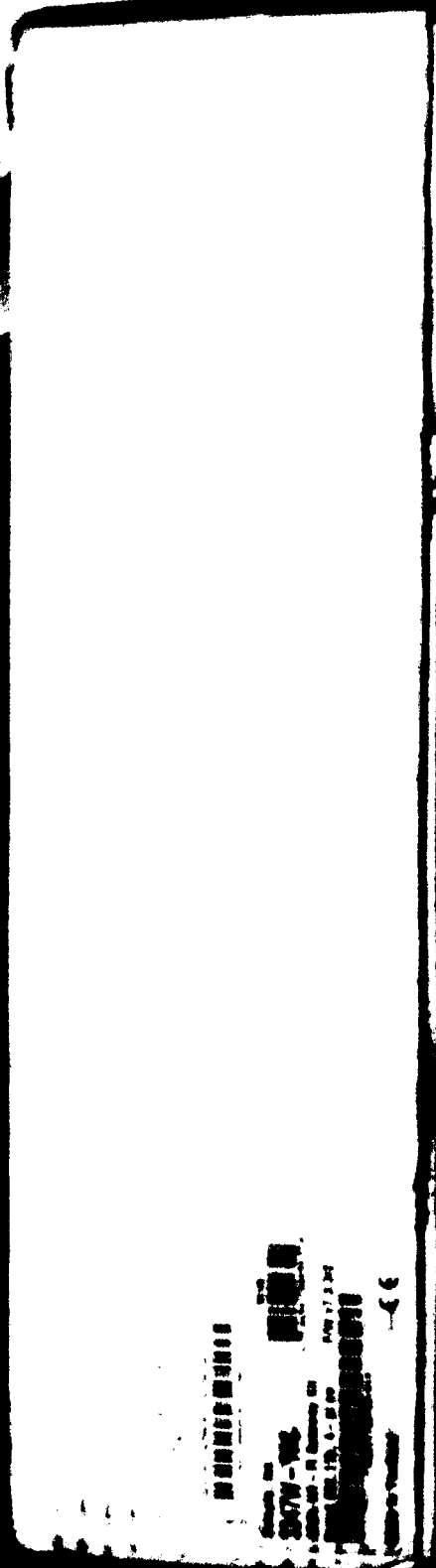
UPS 3 DAY SELECT 3
TRACKING # 1Z Y91 E88 12 4051 3586



BILLING P/P

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SERIAL NUMBER: 16590736



MAC: 0000C5FD2790

Netopia, Inc.

3347W - ~~738~~

AS01-W1 - FI Gateway Kit

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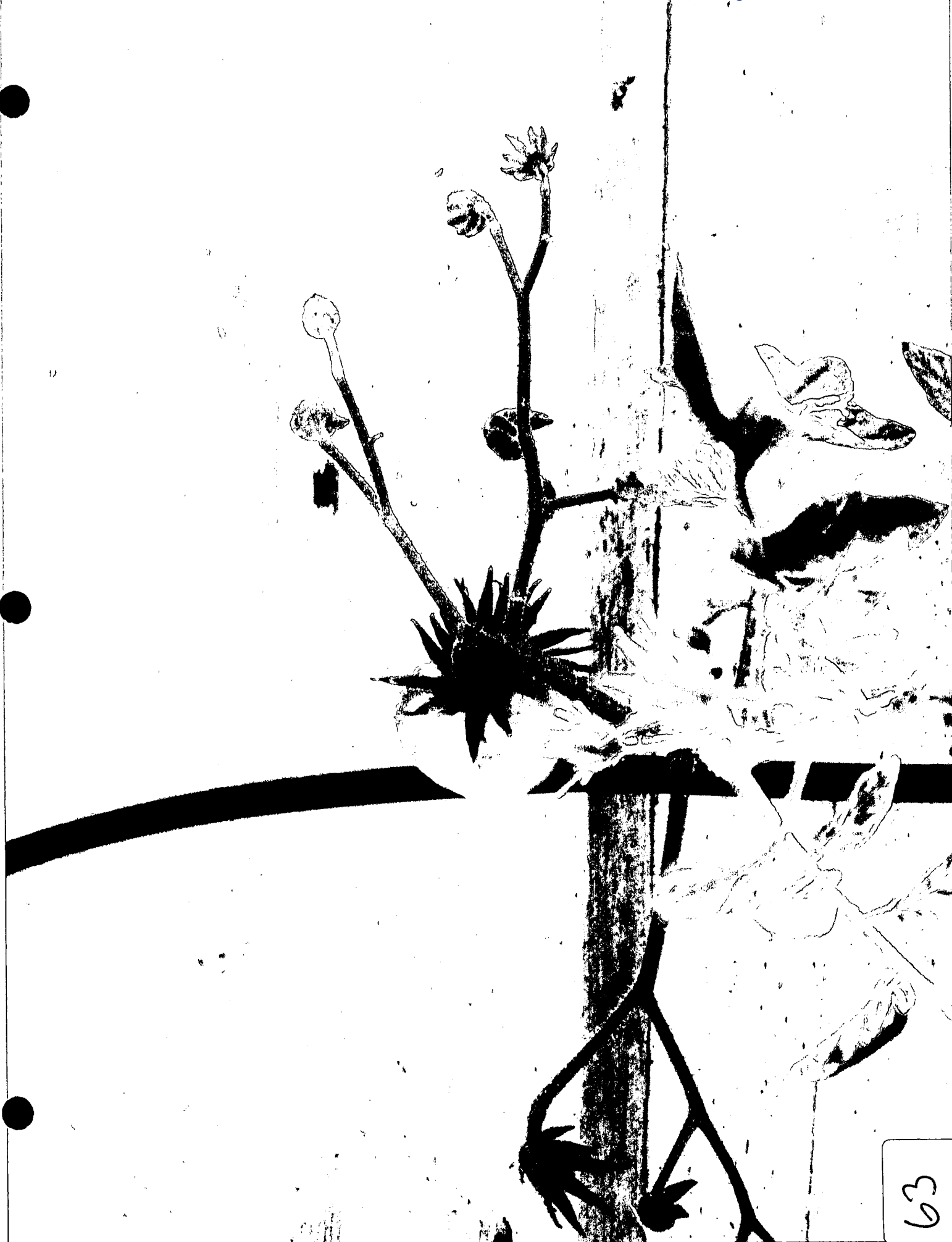
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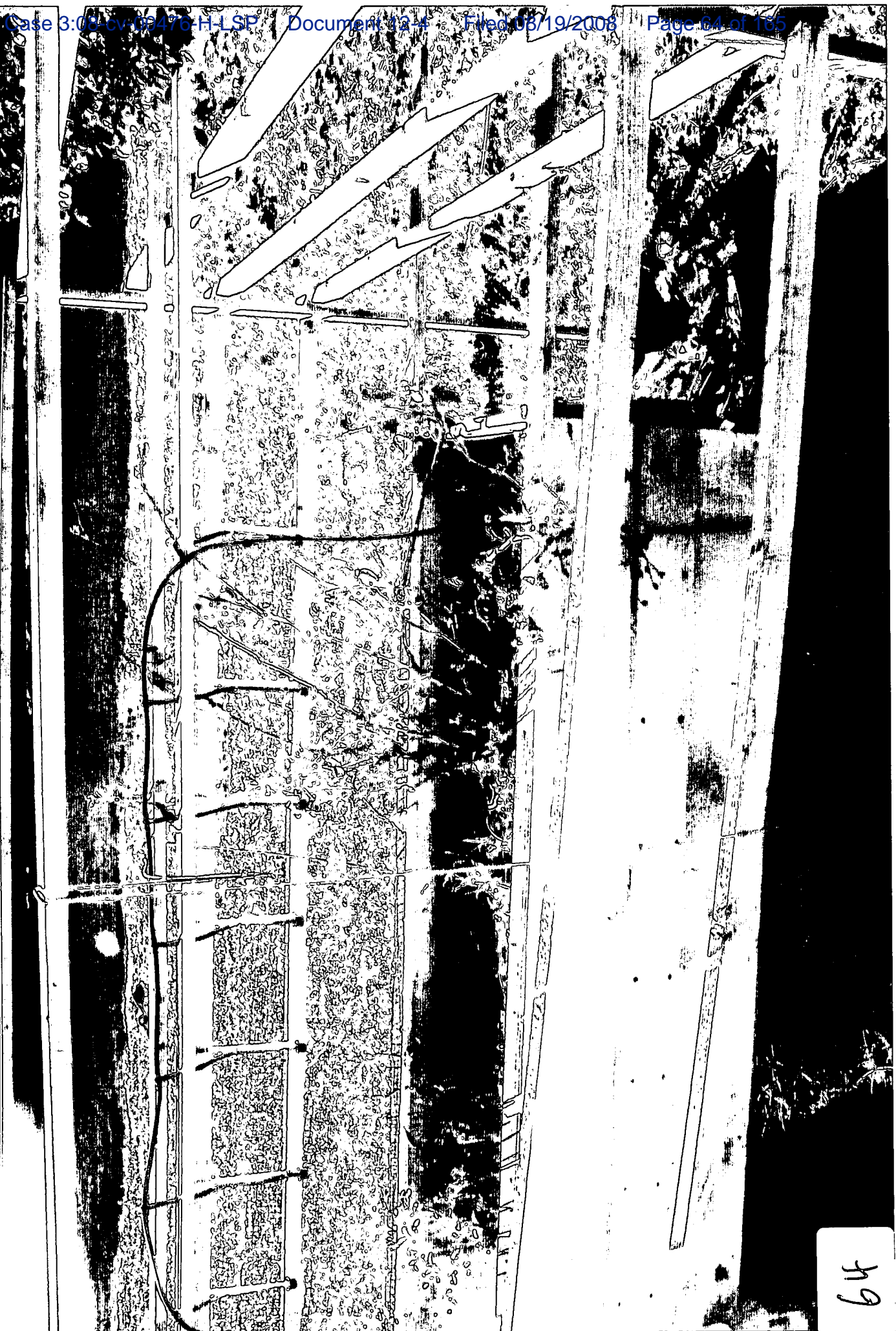
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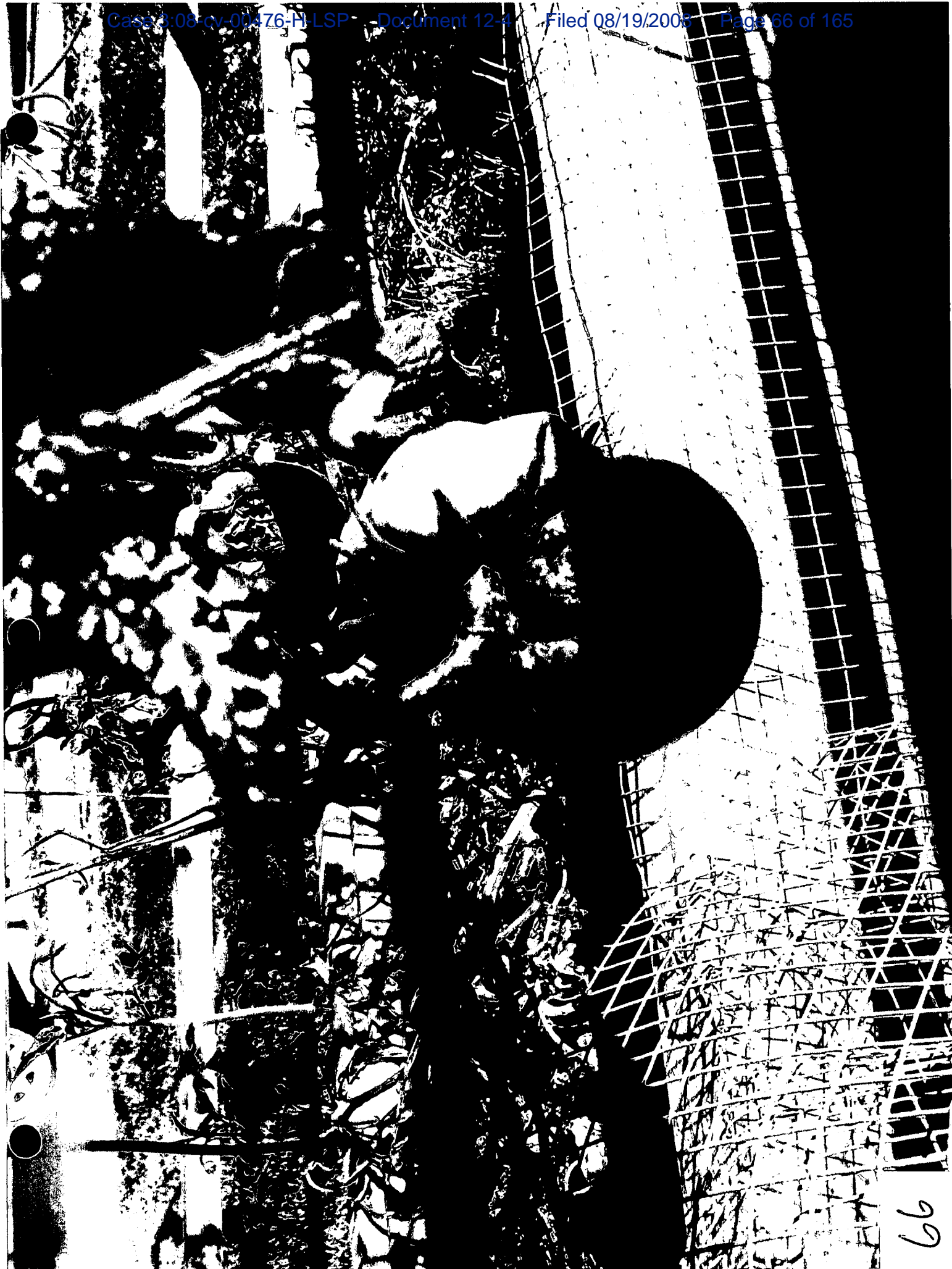


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1-800-922-0204
 DANIEL ZUCK
 1346 ALJALIN
 ESQUIMODO, CA 94027-1102

Account number: 0270075970-00201

Dear Daniel Zuck,

Thank you for your continued loyalty to Verizon Wireless. Due to recent changes made to your account, we are writing to provide you with a complete list of the active Included Features and Optional Services on each of the following lines on your account:

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Please review the enclosed information carefully and keep it for your records. If you have any questions, visit us at verizonwireless.com, dial "811" from your wireless phone, or call Customer Service at 1-800-922-0204 between 9 am and 11 pm. For voice - prompt instructions on using your features, please call our Customer Service number at any time. To view a complete list of all Verizon Wireless Feature Terms and Conditions, visit us at www.verizonwireless.com/featuretermsandconds.

To easily manage your entire account online, visit www.verizonwireless.com/myaccount. It's fast, safe and convenient. Instantly access your account activity, pay your bills securely or change your calling features and other account information. Register today and start saving time and money.

Sincerely,
 Verizon Wireless

Important: An updated directory of your services and features is located on the reverse side of this letter.

Important Information Regarding Your Feature/Services

Content Filtering

Subject to Customer Agreement. The Content Filtering Service filters content accessible through the internet, V CAST Music and V CAST Video. Content from other sources, including Get It Now and TXT Messaging, is not filtered by the service at this time. No content filtering tool is 100% effective. The service may not block access to all unwanted or undesirable content. The service is not a substitute for adult supervision. The service may not work outside the National Enhanced Services Rate and Coverage Area. The service does not work on BlackBerry devices, most Push to Talk devices and any device with a static internet protocol address. The internet filtering capabilities of the service do not work on phones using Mobile Web 1.0 or on devices that use the Verizon compression software, including phones tethered to PCs or PC cards, unless the compression software is turned off. The music filtering capabilities of the service do not work on phones with V CAST Music v1.0 software. Call 800-922-0204 or 811 from your handset if you are on a corporate calling plan to determine eligibility to use the service and to activate the service.

February 9, 2008

1 of 4

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Important Information Regarding Your

Content Filtering

Subject to Customer Agreement. The Content Filtering Service filters content accessible through the Internet, V CAST Music and V CAST Video. Content from other sources, including Get It Now and TXT Messaging, is not filtered by the service at this time. No content filtering tool is 100% effective. The service may not block access to all unwanted or undesirable content. The service is not a substitute for adult supervision. The service may not work outside the National Enhanced Services Rate and Coverage Area. The service does not work on BlackBerry devices, most Push to Talk devices and any device with a static Internet Protocol address. The Internet filtering capabilities of the service do not work on phones using Mobile Web 1.0 or on devices that use the Venturi compression software, including phones tethered to PCs or PC cards, unless the compression software is turned off. The music filtering capabilities of the service do not work on phones with V CAST Music v1.0 software. Call 800-922-0204 or 611 from your handset if you are on a corporate calling plan to determine eligibility to use the service and to activate the service.

Please review for accuracy and keep this letter for your records.

Services/Features in effect for (760) 807-1906

New and existing service/feature	Monthly Fee	Monthly Fee	Effective Date
CONTENT FILTERING TEEN 13+	\$0.00	\$0.00	02/22/2008
STREAMLINED BILLING - \$0	\$0.00	\$0.00	
NEW EVERY TWO	\$0.00	\$0.00	
BUSY TRANSFER	\$0.00	\$0.00	
CALL WAITING	\$0.00	\$0.00	
CALL FORWARDING	\$0.00	\$0.00	
NATIONAL ACCESS ROAMING	\$0.00	\$0.00	
INTERNETWORK CALLING 6839 MINUTES	\$0.00	\$0.00	
NEW and existing service/feature			
TXT MSG W PER MSG CHARGES		\$0.00	
PIX & FLIX PAY PER MSG - \$0		\$0.00	
CALLER ID		\$0.00	
3-WAY CALLING		\$0.00	
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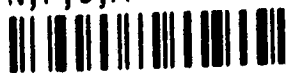
3.5 SERIES



FRAGILE

*Hard drive from
computer that had
Integrity Online that
died. D. Z.*

Code: YAR41BW0
N, F, C, A



SN: Y26TE2BE



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LBA: 160086528

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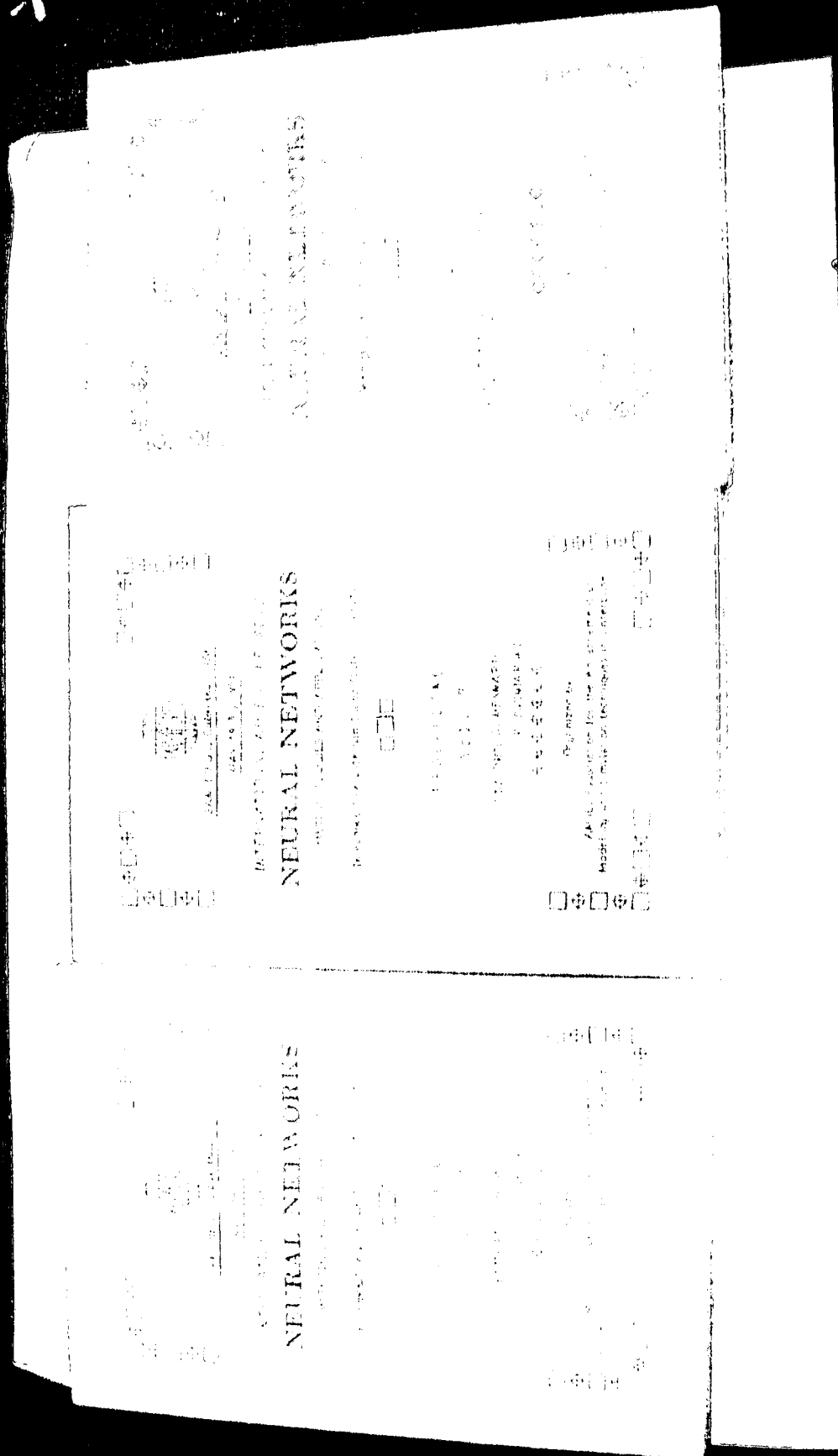
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teaching the inverse correspondence f^{-1} to a neural net, when only f is known.

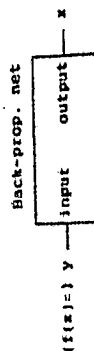


Figure 1

The hidden difficulty is that unteachable data can be generated if the forward function is not one-to-one.

To help understand how this so called unteachable data--or better termed inconsistent or contradictory data--results, an example follows.

Consider the simple scalar function $y=b(x)-x^2$. We wish to teach a neural net to learn the inverse correspondence b^{-1} , and we will use data generated from the forward function, but present the data as in figure 1 so that the net should learn the inverse correspondence. (Please excuse the simplicity of this example: this simplicity will help to make the point very obvious.) The following data set satisfies $y=x^2$:

The word "unteachable" is being used here in the uncommon sense of describing material that, by its very nature, is impossible to present in a meaningful manner; rather than in the common sense of describing the recipient of the material as being unable to receive the material.

think.
Typical back-propagation neural nets (i.e., the feed-forward, deterministic neural net largely set forth by Rumelhart, McClelland, and the PDP Research Group, while at UC San Diego (1986)) are essentially mechanisms for learning functions. Theory for this is nicely established by the work of Dr. Robert Hecht-Nielsen (1990). Nevertheless, overlooked by some researchers may be the theoretical difference between a function on one hand, and a general correspondence on the other hand. A true function is always a single-valued correspondence. A true function is never many-valued; that is, it never sends any one particular domain value to more than one range value. If such many-valued sending occurs, it should not be called a function, but merely a correspondence. See reference [1], at section 4.1.4.5, for a rigorous definition of a function. As will be shown more clearly, back-propagation neural nets are definitely unable to learn correspondences that fail to be functions.

The inverse function problem

Say one has a function, call it the forward function, for which finding a symbolic representation of the inverse correspondence is very difficult or impossible, and yet one wishes to train a back-propagation neural net that inverse correspondence. One might, perhaps, simply use the forward function, which is known symbolically, to generate training data. Let $y=f(x)$ represent this forward function. Then figure 1 helps show this approach to

TABLE 1
Net Input Data (Y values) ; Net Output Data (X values)

LINE	Y	X
1)	1.00	1.00
2)	1.21	1.10
3)	4.00	2.00
4)	4.00	2.00
5)	9.00	3.00

This data table, being as short as it is, should be easy to teach to a small back-propagation neural net. But look closely: the table's data is so inconsistent that no neural net could ever learn it. If the net learns output x , when input y , is presented, then the net cannot perform correctly when presented y , as input, simply because $y=y$, but $x \neq x$.

Before we consider what the net would do if we improved the table by removing line 4), we should ask: What would the net's symptoms be as it attempted to learn table 1 as given above? In answer, we can see that the learning process would never converge to a small error: If the error for line 4) became small, then the error for line 3) would be large, and vice-versa. Such lack of error convergence causes training to go on and on, wasting CPU time, and causing neural net weights to become meaninglessly very large. In reality, most data sets used to train back-propagation neural nets are not as inconsistent as this data set. Typically they would not contain two totally contradictory lines. Such contradictory lines constitute a many-valued correspondence, and thereby disqualify the data in table 1 from representing a true function. A many-valued correspondence, as in table 1, is both the limiting and worst case. Other less obvious, but closely related

inconsistency may still cause learning failure, as is subsequently discussed.

Failure to generalize

Now say line 4) is removed from table 1, and the net is trained to learn well (to a small error) the correspondence in this modified table.

After such training, would the net generalize well? In other words, would it have learned the intended correspondence h^{-1} , or did it learn something entirely different that just happens to pass through the points presented in the table? Let $x=g(y)$ represent whatever function the net actually learned after training. What is $g(1.105)$? Is it $\sqrt{1.0}$, or $\sqrt{1.21}$, or perhaps the undesired value $\frac{\sqrt{1.0}-\sqrt{1.21}}{2}$? Because of the generalization capability of the

back-propagation neural net, the net typically will attempt to interpolate between $\sqrt{1.0}$ and $\sqrt{1.21}$, so that the result will, very likely, be close to $\frac{\sqrt{1.0}-\sqrt{1.21}}{2}$. But the result of this

interpolation is not at all the intended result. From the perspective of the desired result, the net has not generalized. It completely failed on the input value of 1.105, on which it should have done well, seeing that it was trained on input values close to and directly to either side of 1.105. This failure to generalize

$$\frac{dy}{dx} = \frac{\Delta y}{\Delta x} = \frac{1.1 - 1.0}{1.01 - 1.0} = 10.0. \text{ In contrast,}$$

$$\frac{dy}{dx} = \frac{1}{2} \sqrt{y} = \frac{1}{2} \sqrt{1.0} = 0.5. \text{ which is very different from}$$

$$-10; \text{ that is } \left| \frac{dy}{dx} \right|_{y=1.0} \gg \left| \frac{d(h^{-1})}{dy} \right|_{y=1.0}.$$

The above large slope difference is a consequence of the net attempting to interpolate between two data points having very close input values y_i and y_j , but very different output values x_i and x_j ; where point (x_i, y_i) comes from \sqrt{y} , and the other point (x_j, y_j) comes from \sqrt{y} . Such a pair of inconsistent data points introduce high slope components. These are areas in the actual function--not necessarily the intended function--represented in the data where the slope has a very large magnitude. The limiting case is a vertical slope, which is the case of being truly many-valued; and as such, the data does not represent a true function (but merely a correspondence). An example of such a vertical-slope case is represented by lines 3) and 4) in table 1.

Now continuing with the discussion on lines 1) and 2). With inconsistencies caused by data such as lines 1) and 2), the net attempts to learn a function that swings wildly between representing either \sqrt{y} for some input values, and $-\sqrt{y}$ for other input values, as those various input values occur in a random.

is one very serious consequence resulting from inconsistent data. I.e., in this case, data made inconsistent by inadvertent mixing of data from the \sqrt{y} and $-\sqrt{y}$ functions.

The effect of large dy/dx on weight magnitudes

In addition to a failure to generalize, $\frac{dy}{dx}$ would

unfortunately be very different from the desired result of

$\frac{d(h^{-1})}{dy} = \frac{1}{2} y^{-1/2}$. The nature of $\frac{dy}{dx}$ has very much to do with the

magnitudes of the weights stored in the neural net. Why is this? Consider $\left| \frac{dy}{dx} \right|$ as very large (for some values of input y): this

implies that small changes in the input cause very large changes in the output. In turn, this implies, by a simple gain or amplification argument, that some weights in the net are large. Large weights are often a sign of excessive learning caused by slow convergence. Was this slow convergence caused by a difficulty or fault in the data set?

The above example is further explored to lend support to this idea of large weights (associated with a large $\left| \frac{dy}{dx} \right|$) being a

symptom of a problem. Using differential approximations on data from table 1 above, consider that

stead order within the data set. Consequently the net will acquire inordinately large weights because of a need to provide very high-slope components. That is, the net must become very sensitive to small changes in input value so that its output value may quickly swing from one input value that is associated with one output function, and then to a neighboring input value that is associated with a very different output function.

Excessive teaching time

A third learning-difficulty symptom resulting from inconsistent data is excessive teaching time. This is a consequence of the mere fact that to generate the inordinately large weight values (required to provide the high-slope-components in the learning net's response), a large number of learning cycles are required to increment the weights to those large values.

Other difficulties

After training, during use of the net, excessive sensitivity to input noise (due to the large weights causing $\frac{\partial g}{\partial y}$ to be very

large) may be a further undesirable consequence.

Perhaps yet other less definable problems result from the large weights, such as learning oscillations, though for this a clear argument is difficult to give presently; yet one might suspect that the inherent feedback mechanism in the back-propagation learning algorithm could become unstable if the net had

excessively large weights, similar to how a control loop may become unstable if the gains are too large.

Removing inconsistency from the training data set

As mentioned once before, the problem of generating inconsistent data for the training of an inverse correspondence is related to the forward function not being one-to-one. But under some circumstances sufficient knowledge may exist to allow the creation of a modified, one-to-one version of that non-one-to-one forward function. This modified function would allow the creation of consistent data useful for training a neural net to learn the inverse correspondence. The idea to be presented is very obvious, upon reflection; yet remaining unaware of this idea may prove quite inconvenient to some researchers. The idea is simply to increase the information going into the net so that it knows which inverse function to choose. (Recall, the problem in the first example was an inability to distinguish between \sqrt{y} and $-\sqrt{y}$.) First some mathematics will be given to help the discussion.

Some mathematics behind removing data inconsistency

Let $y = f(x)$ be a vector to vector function that is not one-to-one. By virtue of not being one-to-one, the inverse correspondence f^{-1} is many-valued, and hence f^{-1} is not a true function, but is merely a correspondence.

Yet note that f^{-1} may be decomposed into a set of true

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functions, any one element of which may be correctly learned by a neural net. Call this set the set of inverse functions.

For example, a set of inverse functions for $y = h(x)$ is:

$$S_{h^{-1}} = \{ \sqrt{y}, -\sqrt{y} \}.$$

Consistent training data for any implicit inverse correspondence is created by guaranteeing that one, and only one element of $S_{h^{-1}}$ is represented in that data.

Given a non-one-to-one forward function $y=f(x)$, sometimes a person may know both the number of elements, and some linearly independent information unique to each of those elements in $S_{f^{-1}}$; and yet not know explicitly any of those elements. In this case a simple technique exists for generating consistent training data using an extended version of the known forward function f . Two examples of this will be given. But first a little more mathematics to set up the discussion.

Let n represent the number of elements in $S_{f^{-1}}$. Ideally the ranges for each of the elements of $S_{f^{-1}}$ partition the domain of f into n disjoint sub-domains. Now let $p(x)$ be a function such that when fed a domain value, it returns an unique index indicating which of the n disjoint sub-domains that value is in. Then rewrite $f(x)$

$$\text{thus } y = \begin{bmatrix} y_1 \\ y_2 \end{bmatrix} = f_j(x) = \{ f(x) \},$$

This function $f_j(x)$ is one-to-one, even though the original

function $f(x)$ is not one-to-one, because each range value y is made unique by the inclusion of $p(x)$. Being one-to-one implies that the set of inverse functions, $S_{f_j^{-1}}$, has exactly one element. Hence, using the forward function $f_j(x)$ to generate data for training a neural net the inverse correspondence is quite safe (because random mixing of data from different elements in $S_{f_j^{-1}}$ is impossible--since $S_{f_j^{-1}}$ has only one element); the data will be consistent.

Practically, $p(x)$ may be continuous or discrete; it need only provide information sufficiently unique, and of sufficient magnitude to unambiguously identify each element in $S_{f_j^{-1}}$; it need not provide a clean, discrete index mechanism. But apart from such a discrete index mechanism, clear proof of obtaining an one-to-one modified version of the forward function may be difficult, or impossible.

Also for some problems--due to the inherent complexity of whatever problem might be at hand--finding an appropriate $p(x)$ may be practically impossible. Nevertheless, two examples follow showing the usefulness of finding an appropriate $p(x)$.

Two examples of modifying $f(x)$, making it one-to-one

For the first example, consider yet again $y=h(x)=x^2$. The elements of $S_{h^{-1}}$, which are $-\sqrt{y}$ and \sqrt{y} , have ranges which naturally

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partition the domain of $h(x)$ into the two sub-domains $(-\infty, 0)$ and $[0, \infty)$. Looking at these two sub-domains, we may notice that a good partition function is $p(x) = \text{sign}(x)$. Then we may rewrite $h(x)$ thus: $y = \begin{bmatrix} y_1 \\ y_2 \end{bmatrix} = h_1(x) + \begin{bmatrix} x^2 \\ \text{sign}(x) \end{bmatrix}$. $h_1(x)$ is one-to-one,

and so its inverse is a true function that may be successfully taught to a back-propagation neural net. Figure 2 displays where signals are attached to the net to get the desired operation.

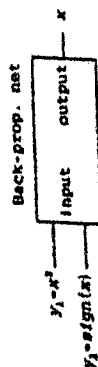


Figure 2

For the second, and more interesting example, consider the following function representing the forward kinematics of a simple two joint, planar, robot arm:

$$x = \begin{bmatrix} x_1 \\ x_2 \end{bmatrix} = f(\theta) = \begin{bmatrix} \cos(\theta_1) + \cos(\theta_1 + \theta_2) \\ \sin(\theta_1) + \sin(\theta_1 + \theta_2) \end{bmatrix}.$$

Since such a robotics arm can reach any one point $\begin{bmatrix} x_1 \\ x_2 \end{bmatrix}$ in its

workspace with its' elbow up using $\theta_{up} = \begin{bmatrix} \theta_1 \\ \theta_2 \end{bmatrix}$, θ_{down} ; or with its'

elbow down using $\theta_{down} = \begin{bmatrix} \theta_1 \\ \theta_2 \end{bmatrix}$; then clearly $f(\theta)$ is not one-to-one. But a natural partition of the domain (values of θ) exists, being based on the algebraic sign of θ_2 . Thus an extended, one-to-one version of $f(\theta)$ is:

$$\lambda = \begin{bmatrix} x_1 \\ x_2 \\ \lambda \end{bmatrix} = f_1(\theta) = \begin{bmatrix} \cos(\theta_1) + \cos(\theta_1 + \theta_2) \\ \sin(\theta_1) + \sin(\theta_1 + \theta_2) \\ \text{sign}(\theta_2) \end{bmatrix}.$$

Generating data using $f_1(\theta)$ as the forward kinematics, and presenting that data per figure 3, proved successful in correctly training a back-propagation neural net the inverse kinematics of the two joint, planar robotics arm.

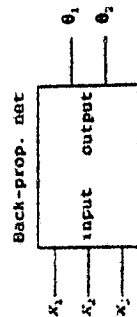


Figure 3

Thus finding the equations for the inverse kinematics was not needed; the consistent training data generated using $f_1(\theta)$ was enough for the net to learn the inverse kinematics of the two joint arm.

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Proceedings Intern. AMSE Conference Neural Networks, San Diego (USA),
May 28-31, 1991, Vol. 1, pp. 141-150

An Adaptive Lattice Architecture for Dynamic Multilayer Perceptrons

Andrew D. Bark, and Ab Chang Teoh,
Department of Electrical Engineering,
University of Queensland, St. Lucia, 4072 Australia.

Abstract.

In this paper we present the Adaptive Lattice Multilayer Perceptron (AL MLP) and a learning algorithm which minimizes the mean squared error. A Decomposition Principle is used to show that the new network is an extension of the global feedforward local recurrent structure recently introduced. The AL MLP is a multilayer version of adaptive FIR (finite impulse response) lattice filters which are used in signal processing, however it differs markedly from the Gram-Schmidt neural net developed recently by Oja. In addition, we present a modular learning algorithm for dynamic MLPs which has significant advantages over the usual gradient descent rule. Simulation examples show that the AL MLP approximates dynamic nonlinear systems with a high degree of accuracy.

1. Introduction

A new neural network architecture, having a global feedforward local recurrent architecture was recently introduced (Bark and Teoh, 1990, 1991a). This architecture is known as an FIR (finite impulse response) Multilayer Perceptron due to its adaptive FIR filter synaptic structures (Bark and Teoh, 1991b). The network is a generalization of the global feedforward local feedforward model and offers a different approach to modelling compared with other forms of recurrent network (Rabinson 1983, Williams and Zelen 1983, Jordan 1986). The synaptic equation for an FIR Multilayer Perceptron is given by

$$\hat{y}(t) = \frac{\sum_{j=1}^n b_j y_j(t)}{1 - \sum_{j=1}^n a_j y_j(t)} \quad (1)$$

where $\hat{y}(t)$ is the synaptic output, b_j ($j = 0, 1, \dots, n$) are the feedforward coefficients, a_j ($j = 1, 2, \dots, n$) are the feedback coefficients, and $y_j(t)$ is $y_j(t-1)$.

Since the concept of FIR originates from linear filtering theory, and its combination with MLP has been shown to have good performance in modelling a class of nonlinear dynamic systems, a natural question to ask is: Can we find a different synaptic structure, based on linear filtering theory, which would improve on the performance of an FIR MLP? In linear filtering, it is known that adaptive lattice filters offer advantages such as reduced sensitivity to finite-precision effects, and increased convergence rates (depending on the eigenvalue spread of the inputs), over the direct form models (as used in the FIR MLP), see eg. [1]. We have recently introduced a Decomposition Principle for FIR (finite impulse response) and FIR MLPs (Bark and Teoh, 1991b) which provides an explanation for the internal representation of data within the basic model. This principle shows that the static nonlinear mapping is due to the particular solutions of the synapses, while the dynamics of the model are due to the eigenbehaviour, that is, the homogeneous solutions of the dynamic synapses. A static input can be applied to a dynamic synapse network and by allowing the synaptic outputs to reach steady state, it is possible to obtain the (static) nonlinear mapping of the network. On the other hand, an impulse function applied to the input can be used to obtain the dynamic behaviour of the network.

Another consequence of the Decomposition Principle is that we can now determine the effects of using any other filter within the network architecture. This is the subject of this paper. We develop a new dynamic MLP architecture which uses an adaptive lattice filter structure instead of the previously described FIR and FIR synapses. The lattice filter we employed for all synapses is a two-multiplexer adaptive lattice form, though other structures could be used.

The outline of the paper is as follows: in section 2, a lattice network architecture is introduced. In section 3 a training algorithm is derived, and in section 4 we present a modular training algorithm which is applicable to any MLP architecture having dynamic synapses. Simulation examples are presented in section 5, and some conclusions are made in section 6.

It is clear that nonlinear structures could also be used as any of the synapses. Structures, Elman and other forms could be used provided we could specify the overall gain to obtain the desired nonlinear mapping. This will be presented in a future paper.

Conclusions

Whenever one is experiencing excessive difficulty in training a back-propagation neural net, using other possible explanations, to might consider whether his data has been exposed to inhomogeneity. If no data weights getting very large; or training requiring excessive time; or rather poor, or very poor generalization, he might wonder if the training data is consistent. Back-propagation neural nets are capable of learning true functions [2]; but they fail to correctly learn badly inconsistent data (a little inconsistency might be overlooked by the net). And one source of inconsistent data easily results from attempting to use a non-one-to-one function to generate data for training a net the inverse correspondence of that non-one-to-one function. Whatever the source of suspected inconsistent data, consider increasing the amount of independent information, if such information is available, that is fed into the net, to thereby make the data consistent.

Acknowledgments

--The basic problem and solution discussed in this paper was first presented to me by my thesis chairman, Dr. Edmund Trench, to whom I am thankful.
--This work was supported in part by a NASA NEUROLOGIC grant given to SUSEU.

References

- [1] Proskurnin, I. V.; Sazonov, K. A.; English translation by H. A. K. "Handbook of Mathematics", (c) 1985 English edition, Van Nostrand Reinhold Company, publisher.
- [2] Neural Networks, Robert, "Theory of the Backpropagation Neural Network", 1986 IEEE Annual Meeting.
- [3] McClelland, James L., and the PDP Research Group, "Parallel Distributed Processing", volumes 1 and 2 (c) 1986; The Massachusetts Institute of Technology, Cambridge.

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4

UCSD Extension University of California, San Diego

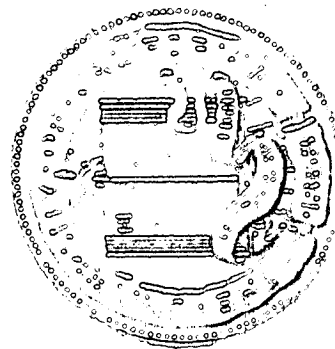
This is to verify that

DANIEL ZUCK

has completed 4.0 CEU at the

Short Course on Artificial Neural Systems Design

August 4-8, 1986



Mary Lindenstein Walshok
Mary Lindenstein Walshok, Dean of UCSD Extension

Palomar College
San Marcos, California

This certifies that

DW ZUCK

was chosen to compete in the Palomar College

Honors Day

in the field of

PHYSICAL SCIENCE

and is hereby granted this award in recognition of

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MAY 20, 1976

Date

Fredrick R. Weber

President

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Page 1 of 2
San Marcos, California 92069

PERMANENT RECORD

75794

ZUCK DANIEL D.

GPA 3.56

BIRTHDATE

12 14 57

COURSE	CODE	GRADE	UNITS	GRADE POINTS
75794 SUMMER 75				
SPCH 110 POWER READ	0840	B	3.0	9.0
SPCH 110 FUND	0853	B	3.0	9.0
GPA 3.00 ATTEMPT	6.0	PASSED	6.0	18.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
75794 FALL 1976				
CHEM 110 GEN CHEM LAB	1615	B	3.0	9.0
CHEM 110 THEORETICAL	1645	B	3.0	9.0
MATH 122 PRECALCULUS	2374	B	3.0	9.0
SEMESTR GPA 3.15 ATTEMPT	13.0	PASSED	13.0	41.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
75794 SPRING 1977				
CHEM 210 GEN CHEM LAB	1520	B	3.0	9.0
CHEM 210 THEORETICAL	1550	B	3.0	9.0
MATH 122 PRECALCULUS	2374	B	3.0	9.0
SEMESTR GPA 3.28 ATTEMPT	12.5	PASSED	12.5	41.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
00075794 SUMMER 1977				
MATH 081 CALCULUS I	0105	A	4.0	16.0
SEMESTR GPA 4.00 ATTEMPT	4.0	PASSED	4.0	16.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
00075794 FALL 1977				
ENGR 025 PRINCIPLES	02755	A	2.0	18.0
PHYS 030 PRINCIPLES	05030	A	4.0	16.0
MATH 082 CALCULUS II	03355	A	4.0	16.0
HIST 007 US HIST REC	03515	A	3.0	12.0
SEMESTR GPA 4.00 ATTEMPT	13.0	PASSED	13.0	52.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
00075794 SPRING 1978				
CS 023 COMPUTER FUND	02290	A	3.0	12.0
PE 0571 BASKETBALL	05040	A	1.0	4.0
HIST 008 US HIST REC	03630	B	3.0	9.0
ENGR 045 MECHANICALS	03630	B	3.0	9.0
MATH 083 CALCULUS II	03630	B	3.0	9.0
SEMESTR GPA 3.48 ATTEMPT	14.0	PASSED	14.0	46.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
00075794 FALL 1978				
PHYS 031 PRINCIPLES	05035	A	4.0	16.0
ENGR 031 PRINCIPLES	02745	B	3.0	9.0
BIO 010 GEN BIOLOGY	01065	A	3.0	12.0
ENGR 030 MECHANICALS	02185	A	3.0	12.0
PE 0571 BASKETBALL	04630	A	1.0	4.0
SEMESTR GPA 3.82 ATTEMPT	17.0	PASSED	17.0	65.0

COURSE	CODE	GRADE	UNITS	GRADE POINTS
00075794 SPRING 1979				
ENGR 029 COMPOSITION	02735	B	3.0	9.0
PHYS 058 PRINCIPLES	04990	A	4.0	16.0
PE 0581 BASKETBALL	04808	A	1.0	4.0
MATH 092 ADV CALCULUS	03667	A	3.0	12.0
ENGR 036 MECHANICALS	02620	A	3.0	12.0
SEMESTR GPA 3.76 ATTEMPT	19.0	PASSED	19.0	49.0

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CERTIFICATE EARNED

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7/9/79 UC Irvine

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 NUMBER 75794 NAME ZUCK DANIEL D BIRTHDATE 12-14-57

COURSE	CODE	GRADE	UNITS	GRADE POINTS
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ET 052 MICROCMPTR SPT	80311	A	3.0	12.0
ET 053 MICROCMPTR LAB	80312	A	1.0	4.0
SEMESTR GPA 4.00 ATTEMPT	4.0 PASSED	4.0	4.0	16.0

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DANIEL DAVID

Birth Date 12/14/57

File No 273 656

Soc Sec No 553-94-8203

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THEOREM IDENTIFICATION TITLE

COURSE NUMBER

COURSE TITLE

TRANSFER FROM TO ACCEPTED FOR ADVANCED DESIGN

REQUIREMENT

REQUIREMENT

GRADE

COURSE POINTS

PALEMAR C

UC SAN DIEGO EXT

PREVIOUS COURSE IS

UC IRVINE, 858, 05/81

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2. In Progress
3. Intermediate Completed
4. Intermediate Pending
5. Status Changed
6. Student's Name
7. IP Number
8. CRMC Only

COURSE NUMBER		COURSE TITLE		GRADE		COURSE POINTS		1985	
MATH 371	3.0	DISCRETE MATH	3.0	3.0	12.0	3.0	12.0	2.0	2.0
ZUCK, DANIEL	DAVID	SPRING 1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MATH 573	3.0	AUTOMATA THEORY	0.0	0.0	0.0	0.0	0.0	11.1	12.0
ZUCK, DANIEL	DAVID	SPRING 1987	0.0	0.0	0.0	0.0	0.0	23.1	23.1
MATH 523	3.0	MATHEMATICAL LOGIC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MATH 573	9.0	AUTOMATA THEORY	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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STUDENT NAME

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ZUCK, DANIEL DAVID

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 SUSD COURSE WORK PRIOR TO FALL SEMESTER 1987 APPEARS ON ACCOMPANYING DOCUMENT(S)

GRADUATE RECORD

FALL 1987	UA	US GRADE	PTS REF
MATH 4071 DATA STRUCTURES	3.0	3.0 A	12.0
MATH 4072 PROGRAMMING LANGUAGES	3.0	3.0 A	12.0
MATH 4074 NUMERICAL ANALYSIS/COMPUT	3.0	3.0 B	9.0
MATH 4076 ARTIFICIAL INTELLIGENCE	3.0	3.0 A	11.1
TERM TOTALS	12.0	12.0	43.9
SUSD CUMULATIVE TOTALS	21.0	21.0	69.1
CPH 4001	UA	US GRADE	PTS REF
MATH 4073 SYSTEMS PROGRAMMING	3.0	3.0 A	12.0
MATH 4075 ELECTRICS	3.0	3.0 B	9.0
TERM TOTALS	6.0	3.0	12.0
SUSD CUMULATIVE TOTALS	24.0	24.0	92.1
ADJUSTMENTS TO ACADEMIC RECORD	UA	US GRADE	PTS REF
MATH 4079 ELECTRICS	3.0	3.0 A	12.0
SUSD CUMULATIVE TOTALS	27.0	27.0	104.1
CPH 4002	UA	US GRADE	PTS REF
MATH 4081 A/D ANALOG MULTIMODALITIES	3.0	3.0 A	12.0
TERM TOTALS	3.0	3.0	12.0
SUSD CUMULATIVE TOTALS	30.0	30.0	116.1
FALL 1988	UA	US GRADE	PTS REF
MATH 4071 ADVANCED DATA STRUCTURES	3.0	3.0 A	12.0
E.E. 4080 TRANSDUCER CIRCUIT ANALYSIS	3.0	3.0 B	9.0
E.E. 4081 FEEDBACK CONTROL SYSTEMS	3.0	3.0 B	9.0
TERM TOTALS	9.0	3.0	30.0
SUSD CUMULATIVE TOTALS	33.0	33.0	125.1
ADJUSTMENTS TO ACADEMIC RECORD	UA	US GRADE	PTS REF
MATH 4076 ADVANCED ROBOTICS	3.0	3.0 A	12.0
SUSD CUMULATIVE TOTALS	36.0	36.0	137.1

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SSN: 953468203

ZUCK DANIEL DAVID
1346 ALIYA LANE
ESCONDIDO

MS

COMPUTER SCIENCE

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2.	87	SPRING	R	MATH 573	AUTOMATA THEORY	3.0	A-
3.	87	FALL	R	MATH 576	ARTIFICIAL INTELLIGENCE	3.0	A-
4.	88	SPRING	R	MATH 596	ROBOTICS	3.0	A-
5.	88	FALL	R	CS 691A	FORMAL LANGUAGESYNTACTIC ANA	3.0	A-
6.	88	SPRING	R	CS 691B	FORMAL LANGUAGESYNTACTIC ANA	3.0	A-
7.	89	FALL	R	CS 693A	COMPUTER ARCH & PROG SYST	3.0	A-
8.	89	SPRING	R	CS 693B	COMPUTER ARCH & PROG SYST	3.0	A-
9.	89	FALL	R	MATH 700	ADVANCED ROBOTICS	3.0	A-
10.	89	FALL	R	CS 799A	THESIS OR PROJECT	3.0	A-

FOREIGN LANGUAGE NOT REQUIRED

FINAL DEPARTMENTAL EXAMINATION NOT REQUIRED

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PROGRAM EXPIRES: SPRING 94

EVALUATED BY:

SHIRLEY WHITE

594-1504

16

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FACULTY

Appointment of Thesis/Project Committee

Type or Print

HUMAN SUBJECTS RESEARCH

ANIMAL SUBJECTS RESEARCH

FACULTY ENDORSEMENT OF RESEARCH

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93

Daniel D. Zuck, B.S.E.
655 Emerald Ave #2
El Cajon, CA 92020-5035
(619) 447-0873 or (619) 745-8953.

(After May 1990:)
1346 Alita Lane
Escondido, CA 92027-1102

OBJECTIVE: A research or design position requiring a combination of hardware and software skills.

EMPLOYMENT:

May 89 to Aug 89 Elgar. Performed significant design enhancement work in both hardware and software (this was a temporary summer job to help with my school expenses).

Jan 87 off & on to Mar 89 Analog Scientific, Inc. Performed part time design and prototype work. Contributed to design of thermocouple signal conditioners, among other things.

July 82 to Jan 87 Action Instruments, Inc.; maker of industrial computers and signal conditioners. Performed a mix of digital design, analog design, and project engineering.

July 81 to June 82 Hardy Scales; maker of both electronic and mechanical weighing systems. Performed primarily digital design and project engineering.

EXPERIENCE HIGHLIGHTS:

Summer 1989 Elgar; extended the design of an automatic test station involving both software and hardware.
- Considerably extended the test algorithm, working in Turbo Pascal 5.0.
- Wrote one and modified some other communication drivers all involving the National Instruments PC IEEE 488 instrument interface.
- The hardware mostly involved hands-on building of a 575 watt, 0.72 power factor, rectified AC load.

Early 1989 Analog Scientific; aided in hands-on building and testing of an highly experimental medical instrument prototype.

1986 Action Instruments; developed the mathematics for an auto-tuning PID algorithm.
- Tested that algorithm by writing an extensive program in IBM PC compatible Basic that simulated an arbitrary plant using the z-transform.

1985 Action Instruments; designed an eight channel thermocouple multiplexed signal conditioner, with on-board cold junction compensation.

1984 Action Instruments; designed a 68A09 microprocessor based board for installation into a Z80 based system, whereby the Z80 system and 68A09 board shared memory via a software transparent, state-machine-implemented DMA scheme into the 68A09 memory space.

(over please)

page 1 of 2

94

Various
Dates

Summary of Programming Language Experience:
C, Pascal, ADA, FORTRAN, BASIC, Common LISP, PL/1,
8051 assembly, Z80 assembly, and 8088 assembly.

Various
Dates

Operating System Experience:
UNIX, VMS, and PC/MSDOS.
- Particularly graduate course experience involving
system programming under UNIX in C.

EDUCATION:
presently
enrolled

Masters of Science in Computer Science: Course work
at San Diego State University is about 3/4 complete.

- * Present Grade Point Average: 3.80
- * A Graduate T.A. with on-going experience teaching
College Algebra to two classes of students at SDSU.
- * Software Courses:
 - Formal Languages & Syntactic Analysis;
 - Computer Architecture & Programming Systems;
 - Advanced Robotics;
 - Introduction to Robotics;
 - Artificial Intelligence;
 - ADA Programming and Methodologies;
 - Systems Programming;
 - Programming Languages;
 - Data Structures;
 - Discrete Mathematics;
 - Numerical Analysis.
- * Recent (1988) Hardware Courses:
 - Transistor Circuit Analysis;
 - Feedback Control Systems.

1987

IEEE First International Conference on Neural Networks,
San Diego, California June 21-24.

1986

Artificial Neural Systems Design, UCSD Extension
course, August 4-8.

1981

Bachelor of Science in Engineering, University of
California at Irvine.
* Technical Course grade point average 3.49.
* Graduated with honors in Eta Kappa Nu engineering
honor society.
* Course emphasis was both in digital hardware and
in control systems.

REFERENCES:

Provided upon request.

page 2 of 2

95

ORANGE GLEN HIGH SCHOOL
ESCONDIDO UNION HIGH SCHOOL DISTRICT
2200 GLEN RIDGE ROAD
ESCONDIDO, CALIF. 92025

ACADEMIC RECORD			
SCHOOL YEAR	1ST SEM	2ND SEM	3RD SEM
ZUCK DANIEL			
SUBJECT NAME 02-73			
NINTH GRADE	HEALTH (2)	5.0	HEALTH (2)
	PHY SCI	5.0	PHY SCI
	ENG I (3)	5.0	ENG I (3)
	BPE	5.0	BPE
	DRAFT I	5.0	DRAFT I
	PRE ALG	5.0	PRE ALG
TOT.		30.0	
ZUCK DANIEL			
SUBJECT NAME 06-73			
TENTH GRADE	HEALTH (2)	5.0	HEALTH (2)
	PHY SCI	5.0	PHY SCI
	ENG I (3)	5.0	ENG I (3)
	BPE	5.0	BPE
	DRAFT I	5.0	DRAFT I
	PRE ALG	5.0	PRE ALG
TOT.		30.0	
JLL NAME ZUCK DANIEL SEX M			
FACE		Ohio	DATE OF BIRTH 12-14-57
PARENT OR GUARDIAN		David Zuck	
ENTRANCE DATE		FROM	WITHDRAWAL DATE
9/11/72		Esc	

ACADEMIC RECORD			
SCHOOL YEAR	1ST SEM	2ND SEM	3RD SEM
ZUCK DANIEL			
SUBJECT NAME 02-74			
TENTH GRADE	GERMAN I	5.0	GERMAN I
	ALG I(2ND YR)	5.0	ALG I(2)
	BOYS PE	5.0	BOYS PE
	ENG IIA(2-3)	5.0	ENG IIB(3)
	ELEC IA	5.0	ELEC IB
	TYPING I	5.0	TYPING I
TOT.		30.0	
ZUCK DANIEL			
SUBJECT NAME 06-74			
TENTH GRADE	GERMAN I	5.0	GERMAN I
	ALG I(2ND YR)	5.0	ALG I(2)
	BOYS PE	5.0	BOYS PE
	ENG IIA(2-3)	5.0	ENG IIB(3)
	ELEC IA	5.0	ELEC IB
	TYPING I	5.0	TYPING I
TOT.		30.0	
ADUATION DATE JUN 10 1976			
CNK OF 100		IN CLASS OF 377	
GRADE POINT AVERAGE (EXCLUDING P.E.)		2.919	
OTHER COURSES			
SCHOOL			

ACADEMIC RECORD			
SCHOOL YEAR	1ST SEM	2ND SEM	3RD SEM
ZUCK DANIEL			
SUBJECT NAME 01-75			
ELEVENTH GRADE	ELECT II	5.0	ELECT II
	US HIST	5.0	US HIST B
	CHEM I	5.0	CHEM IB
	PLANE GEOM	5.0	PLANE GEOM B
	BPE	5.0	BPE
	ENG IIIF(3-4)	5.0	ENG IIIB
TOT.		30.0	
ZUCK DANIEL			
SUBJECT NAME 06-75			
ELEVENTH GRADE	ELECT II	5.0	ELECT II
	US HIST	5.0	US HIST B
	CHEM I	5.0	CHEM IB
	PLANE GEOM	5.0	PLANE GEOM B
	BPE	5.0	BPE
	ENG IIIF(3-4)	5.0	ENG IIIB
TOT.		30.0	
METAL SHOP			
WOOD SHOP			

ACADEMIC RECORD			
SCHOOL YEAR	1ST SEM	2ND SEM	3RD SEM
ZUCK DANIEL			
SUBJECT NAME 02-76			
TWELFTH GRADE	IA FOR ELECT	5.0	IA FOR ELECT
	BILL A	5.0	BILL A
	PHYSICS A	5.0	PHYSICS IB
	ALGEBRA IIA	5.0	ALGEBRA IIB
	BPE	5.0	BPE
	CIVICS A	5.0	CIVICS B
TOT.		30.0	
ZUCK DANIEL			
SUBJECT NAME 06-76			
TWELFTH GRADE	IA FOR ELECT	5.0	IA FOR ELECT
	BILL A	5.0	BILL A
	PHYSICS A	5.0	PHYSICS IB
	ALGEBRA IIA	5.0	ALGEBRA IIB
	BPE	5.0	BPE
	CIVICS A	5.0	CIVICS B
TOT.		30.0	

STATE AND LOCAL GRADUATION REQUIREMENTS

- | | |
|---|--|
| <input checked="" type="checkbox"/> 3 YEAR ENGLISH | <input checked="" type="checkbox"/> CIVIL SERVICE |
| <input checked="" type="checkbox"/> 1 YEAR SCIENCE | <input checked="" type="checkbox"/> CIVIL SERVICE |
| <input checked="" type="checkbox"/> 1 YEAR MATH | <input checked="" type="checkbox"/> FIRST AID |
| <input checked="" type="checkbox"/> U.S. HISTORY | <input checked="" type="checkbox"/> U.S. CONSTITUTION |
| <input checked="" type="checkbox"/> CIVICS | <input checked="" type="checkbox"/> CALIF. STATE & LOCAL GOV |
| <input checked="" type="checkbox"/> HEALTH & SAFETY | |

ALL O.G.H.S. CLASSES MEET 18 WEEKS IN THE FIRST SEMESTER, 18 WEEKS IN THE SECOND SEMESTER FOR 55 MINUTES EVERY DAY.

DATE 11-8-77

SCHOOL OFFICIAL

LAST NAME FIRST MIDDLE ADDRESS PHONE

ZUCK, DANIEL

1346 Alita Lane

745 8953

96

43 48 52 32 37
ZUCK DANIEL D 11 JUN 75
ZUCK DANIEL D 74 JR 40 51 131*

9/61

ZUCK, DANIEL

ATTENDANCE	9	10	11	12	CITIZENSHIP	9	10	11	12
DAYS ABSENT — ILLNESS	5	2	3	5					
DAYS ABSENT — OTHER	0	0	0	0					

TRANSCRIPT SENT TO [illegible] DATE



D. ZUCK 12/11

TEST SCORES

ZUCK DANIEL D 74 JR 40 51 131* 65 84 49
ZUCK DANIEL D 11 JUN 75
43 48 52 32 37

LEGEND

APPROX. 100
RECOMM. 98
PASSING 75-84
PASSING 65-74
PASSING 55-64
PASSING 45-54
PASSING 35-44
PASSING 25-34
PASSING 15-24
PASSING 5-14

46

393-44-0203
RESIDENT

90334-345 U

SEP 79

ZIER, DANIEL DAVID

COLUMBUS, OH

ENGR

ENGRS-ELECTRICAL

12/14/97

UNDERGRADUATE

CRC 0 06/26/81

- SECONDARY SCHOOL - DATE GRADUATED -
ORANGE GLEN HIGH SCHOOL JAN 1976
- UNIVERSITY REQUIREMENTS -
04/79 SUBJECT A- REPT SATISFIED
04/79 AMERICAN HISTORY- REPT SATISFIED
04/79 AMERICAN INSTITUTION-REPT SATISFIED
- DEGREES -
BS ENGINEERING JUNE 17, 1981

POLYMER COL. 8 YRS TO 06-79
TOTAL

193.6H

FIRST SUMMER SESSION 1979

ENGR SYST ANALYSIS	ENGRING	100A	4.0 B	12.0
INTRO THERMODYNAMIC	ENGRING	101A	4.0 C+	9.2

FALL QUARTER 1979 -- DEAN'S HONOR LIST

NETWORK ANALYSIS	ENGR	100B	4.0 B+	13.2
ELEC ENGR 40A	ENGR EE	180	4.0 B	12.0
LOWER DIV SCHEMATIC	MATH	4	1.0 A	4.0
PHYS & PHYS SCI II	19C SCI	2	4.0 A	16.0
LAB FOR PPT S II	19C SCI	2L	2.0 A	8.0

WINTER QUARTER 1980

FLUID MECHS	ENGR	101B	4.0 A	16.0
ELECTRONICS I	ENGR EE	110A	4.0 B	12.0
SIGNAL THEORY	ENGR EE	120	4.0 B	12.0

SPRING QUARTER 1980

ENGR MECHS	ENGR	100C	4.0 A	16.0
ENGR ELECTRONICS	ENGR	101B	4.0 B+	13.2
ELECTRONICS II	ENGR EE	110B	4.0 B-	10.0

FALL QUARTER 1980

LOG/SWITCH CIRCS	ENGR EE	131	4.0 A	16.0
INTRO CONTROL SYS	ENGR EE	140A	4.0 A	16.0
HISTORY OF ART	PRT HIS	400	4.0 P	P/NP

WINTER QUARTER 1981

LOGGING DIG CONP	ENGR EE	132	4.0 A	16.0
SMP/DTA/DIG CONT SY	ENGR EE	140B	4.0 A	16.0
HISTORY OF ART	PRT HIS	400	4.0 P	P/NP

SPRING QUARTER 1981

COMMUNICATION SYS	ENGR EE	120A	4.0 A	16.0
MICROPRIC LAB	ENGR EE	133	4.0 B	12.0
ENGR PROBABILITY	ENGR EE	186	4.0 B+	13.2
HISTORY OF ART	PRT HIS	400	4.0 C	8.0

79.6H OTTH 79.6H PSSD 267.6H G.P. 109.6 DAL

QUARTER CREDITS COMPLETED 192.0 UC GPA 3.207

OFFICIAL UC INLINE TRANSCRIPT COMPUTER-PRODUCED ON 11/10/83



OFFICE OF THE CHANCELLOR
UNIVERSITY OF CALIFORNIA, IRVINE
IRVINE, CA 92714

98



DAVID DAVID ZUCK
134 ALTA LANE
ESCONDIDO CA 92027

Transcripts for: ZUCK, DAVID DAVID

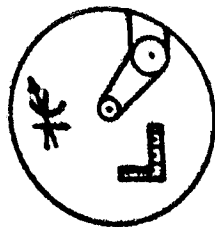
TO:

DAVID DAVID ZUCK
134 ALTA LANE
ESCONDIDO CA 92027



DAVID DAVID ZUCK
134 ALTA LANE
ESCONDIDO CA 92027

DAVID DAVID ZUCK



This is to certify that

DANIEL DAVID ZUCK

has been admitted into membership in

**CHI EPSILON MU
ENGINEERING HONOR SOCIETY**

in recognition of excellent scholarship
and exemplary character.

UNIVERSITY OF CALIFORNIA
IRVINE

GIVEN THIS 21ST DAY OF NOVEMBER, 1980

Harry H. San
ADVISOR

G. Samuelson
ADVISOR

THE REGENTS OF THE

University of California

ON THE NOMINATION OF THE FACULTY OF
THE SCHOOL OF ENGINEERING
HAVE CONFERRED UPON

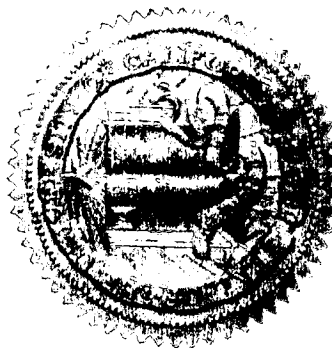
DANIEL DAVID ZUCK

THE DEGREE OF BACHELOR OF SCIENCE
WITH A MAJOR IN ENGINEERING

WITH ALL THE RIGHTS AND PRIVILEGES THERETO PERTAINING

GIVEN AT IRVINE

THIS THIRTEENTH DAY OF JUNE IN THE YEAR
NINETEEN HUNDRED AND EIGHTY-ONE



Edmund G. Byrne
CHANCELLOR OF THE UNIVERSITY

David S. Jordan
PRESIDENT OF THE UNIVERSITY

Daniel S. Heston
CHANCELLOR AT IRVINE

Allen R. Heston
DEAN OF THE SCHOOL



Acknowledgment of Additional Score Reporting

- As a result of your Additional Score Report Request, your GRE scores have been sent to the authorized recipient at each institution or fellowship sponsor listed in area 1.
- Your GRE score record is printed in area 2 below. The "scores reported" column(s) show the scores and the data which determine your record were sent to each recipient.

INSTITUTION OR FELLOWSHIP SPONSOR		INST. CODE	DEPT. CODE	INSTITUTION OR FELLOWSHIP SPONSOR	INST. CODE	DEPT. CODE
SAN DIEGO ST UNIV SAN DIEGO		4662-1	72			

If the code for SCORES REPORTED above is "2" and you have no General Test score or "3" and you have no Subject Test scores, your score report has NOT been sent to the institution whose name and code number appear on this line. If you have a "3" and your scores should be sent, you may submit a new Additional Score Report Request from 10/13/95.

See Important NOTES on back.

GENERAL TEST					
TEST DATE	MO	YR	VERBAL	QUANTITATIVE	ANALYTICAL
05 34	90	90	730	91	610
12 32	92	92	680	81	420

SUBJECT TEST					
TEST DATE	MO	YR	CODE	TOTAL SCORE	SUBSCORES
12 32	92	92	600	74	61 77

CARL ZUCK
1246 ALITA LANE
ESCONDIDO CA 92027

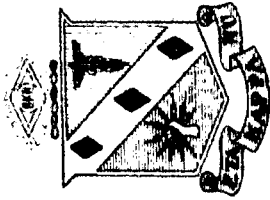
10/13/95

Scores Reported
1- All scores printed at the bottom left of this form were sent to the institution named.
2- Only your General Test scores were sent.
3- Only your Subject Test scores were sent.

Not valid provided before October 1977.

This analytical measure was revised October 1981. Percentile ranks are not reported for analytical scores earned before October 1981, because these scores cannot be compared with scores earned on the revised analytical measure.

Special Note: Effective October 1981, the maximum obtainable General Test score is 800. Any verbal or quantitative scores higher than 800, received before October 1981, should be interpreted as being equivalent to the new 800 maximum.



Daniel D. Zuck

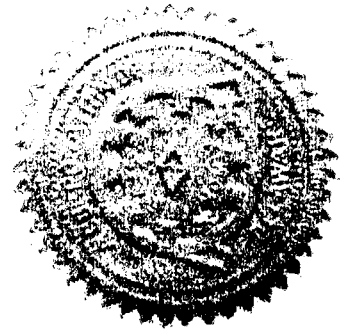
has this day been admitted into Membership in

Eta Kappa Nu Association

*in recognition of excellent scholarship and other attainments
by which interest and ability in the profession of Electrical
Engineering have been manifested.*

By

Zeta Omega Chapter



Sydney R. Parker
International President

21 November 1980
Date

Suzanne Sykes
President of Chapter

Dan Parker
Secretary of Chapter

VALUATION REPORT

DATE: 10/1/08

BY: [illegible]

FOR: [illegible]

is between Elim and Sinai, on the fifteenth day of the second month after they had departed out of the land of Egypt (Ex. 16:1).

You shall keep the feast of unleavened bread; as I commanded you, you shall eat unleavened bread for seven days at the appointed time in the month of Abib, for in it you came out of Egypt. None shall appear before me emptyhanded (Ex. 23:15). They set out from Ramesses on the first month, on the fifteenth day of the first month; on the day after the passover the people of Israel went out triumphantly in the sight of all the Egyptians (Num. 33:3).

It is apparent from the above that Abib, the month in which the Israelites left Egypt, became the first month in the original Hebrew calendar. On the 14th day of this month at even, they celebrated the Passover, and very early on the morning of the 15th the exodus from Egypt began. One month later they arrived at the wilderness of Sin. During this 30 day period the company of men, women and children, with their flocks and herds, had traveled to the Red Sea, passed miraculously through it, rested briefly at Elim, and arrived at the wilderness of Sin. The journey to the Red Sea would have required at least ten days, and at least another ten days would have been required to trek to the wilderness of Sin. Obviously, then, the death of Thutmose III had to occur sometime between the 25th of the first month Abib and the 5th of the second month Ziv. Does the archeological record relate to this date? Indeed it does.

Let us first relate the Egyptian calendar to the Israelite calendar. The following correlation¹³ between the Macedonian and Egyptian calendars is reported by Finegan:

¹³Jack Finegan, *Handbook of Biblical Chronology*. Princeton University Press, 1964.

THE MACEDONIAN CALENDAR IN EGYPT

(Corresponding names of the month in sequence)

<u>Macedonian</u>	<u>Egyptian</u>	<u>Julian Dates in a Com. Year</u>
1. Dios	Thoth	Aug. 29 - Sept. 27
2. Appellaios	Phaophi	Sept. 28 - Oct. 27
3. Audynaiois	Hathyr	Oct. 23 - Nov. 26
4. Peritios	Choiak	Nov. 27 - Dec. 26
5. Dystros	Tybi	Dec. 27 - Jan. 25
6. Zanthikos	Mechir	Jan. 26 - Feb. 24
7. Artemisios	Phamenoth	Feb. 25 - Mar. 26
8. Daisios	Pharmuthi	Mar. 27 - Apr. 25
9. Panemios	Pachon	Apr. 26 - May 25
10. Loos	Pauni	May 26 - June 24
11. Gorpaios	Epeiph	June 25 - July 24
12. Hyperberetaios	Mesore	July 25 - Aug. 23
Epagomenal days		Aug. 24 - Aug. 28

deducted also to the same author for this earlier
the Macedonian Calendar in Palestine".

THE MACEDONIAN CALENDAR IN PALESTINE

Macedonian Months	Jewish Months	Julian Equivalents ¹⁴
1. Artemisios	Nisan	Mar./Apr.
2. Daisios	Iyyar	Apr./May
3. Panemos	Sivan	May/June
4. Loos	Tammuz	June/July
5. Gorpaios	Ab	July/Aug.
6. Hyperberetaios	Elul	Aug./Sep.
7. Dios	Tishri	Sep./Oct.
8. Appellaios	Marheshvan	Oct./Nov.
9. Audynaiois	Kislev	Nov./Dec.
10. Peraios	Tebeth	Dec./Jan.
11. Dystros	Shebat	Jan./Feb.
12. Zanthikos	Akar	Feb./Mar.

A careful appraisal of the above calendar correlations makes it obvious that the Macedonian month *Artemisios* is equivalent to the Egyptian month *Phamenoth* and to the Jewish month *Nisan*. Hence, the first month *Nisan*, or *Abib*

¹⁴The Julian equivalents in the above table are doubtful. It seems as if the Macedonian month "Artemisios" should be placed opposite the Jewish month equivalent as it appears in the Egyptian table. This is further suggested by the Early Roman Calendar depicted on p. 74 of Finegan's book, *Handbook of Biblical Chronology*, where March is shown as the first calendar month.

- | | |
|--------------|----------------|
| 1. Martius | 7. Septembris |
| 2. Aprilis | 8. Octobris |
| 3. Maius | 9. Novembris |
| 4. Junius | 10. Decembris |
| 5. Quintilis | 11. Januarius |
| 6. Sextilis | 12. Februarius |

The logic behind this reasoning is clearly seen in the Latin prefixes and the corresponding numeral.

as it is rendered in the Hebrew, corresponds to the seventh month of the Egyptian calendar, *Phamenoth*.

We have now established therefore, from the Biblical record the fact that the Israelites left Egypt on the fifteenth day of the seventh Egyptian month *Phamenoth*, (the Hebrew *Abib* or *Nisan*) and that the Pharaoh must have died at the time of the crossing of the Red Sea somewhere between the 25th of *Phamenoth* and the fifth of the eighth month *Pharmuthi* (the Hebrew *Ziv*). What can we find from the secular record that relates?

Petrie has provided the following remarkable inscription which has direct bearing on the death of Thutmose III. It appears in early Egyptian records as the work of an officer named Amenemheb who served Menkheperre, (Thutmose III), (see p. 125 of Petrie's *History of Egypt*). It gives the significant truth that Thutmose III died on the 30th day of *Phamenoth* which is the 30th day of *Abib*.

Behold the king had ended his time of existence of many good years of victory, power, and justification from the 1st year to the 54th year. In the 30th of *Phamenoth* of the majesty of the king, Menkheperre deceased, he ascended to heaven and joined the sun's disc, the follower of the god met his maker.

When the light dawned and the morrow came, the disc of the sun arose and heaven became bright. The king Aakheperu-ra, son of the sun, Amenhotep, the giver of life, was established on the throne of his father, he rested on the ka name, he struck down all the thrust.

Thutmose III was a ruler in Egypt, Thutmose III was a great builder; Thutmose III died suddenly 1447 B.C. on the 30th of *Phamenoth*, the equivalent of the Hebrew *Abib*; the precise time when the Israelites went through the Red Sea. Thutmose III was the Pharaoh of the Exodus! The correlation of the Egyptian history and the facts as recorded by the Bible could not be more exact!

ADAM WHEN?

A Biblical Solution to
the Time Table of the Earth

Can we know with complete accuracy the time table of the past all the way back to Adam and the creation of the earth? This book presumes to do this, utilizing the very safe principle that the Bible is infallible in all that it says. Once the Bible is properly understood, it becomes a fountainhead of truth which can help dramatically in understanding many puzzling and often unsolvable mysteries in the scientific evidence.

The Bible not only agrees with the evidence produced by the scientist, but actually helps us to interpret such phenomena as the paucity of elements in ocean solution and the scarcity of ocean floor sediments. It shows us that the creation date was 11013 B.C., the flood date 4990 B.C., and that the continental division must have occurred about 3153 B.C.

Moreover, by inter-relating the scientific data with that of the Bible, we discover that the pre-flood climate was perhaps 10-15° F. warmer than today, while the immediate post-flood climate was 10-15° F. colder than today, thus offering a reason for the onset of the ice age. Scripture also suggests why written history is only 5000 years old and helps us to see how man and animals are found on every continent.

May this book encourage further research into the marvelous reservoir of truth which is the Bible.

Mr. Camping received his B.S. in Civil Engineering in 1942 from the University of California. He is host of the "Open Forum" program, which is heard on a number of Family Radio stations. His first publication, "Feed My Sheep" (Presbyterian and Reformed Publishing Co., 1973), deals with the fall of Lucifer and the entrance of sin into the world. Out of this study, he, moreover, develops a Biblical directive for the believer's task in a world enslaved by Satan.



ADAM WHEN?

Harold Camping

ADAM WHEN?



A Biblical Solution to
the Time Table of the Earth

Harold Camping

L61

DANIEL D ZUCK
DAVID R ZUCK

Statement Date: August 9, 2006

☐ Checks Paid

* Gap in check sequence

Date Paid	Number	Amount	Date Paid	Number	Amount
07/14	665	\$ 20.07	07/19	* 671	400.00
07/12	* 667	80.32	07/31	672	16.53
07/24	668	540.00	07/31	673	20.79
07/28	669	582.00	Total of 7 Checks Paid		\$1,659.71

☐ Account Activity

Date Posted	Description	Reference Number	Amount
Deposits and Credits			
07/11	Transfer from checking 01696-12229 on 07/10, Bank of America ATM #SCAD0452 (Card #358198034)	007897	\$1,000.00
07/25	Transfer from checking 01696-12229 on 07/25, Bank of America ATM #SCAD5083 (Card #358198034)	009513	2,500.00
	Total Deposits and Credits		\$3,500.00
Withdrawals, Transfers and Account Fees			
07/10	Purchase on 07/10 (Card #358198034), Arco Paypoint San Diego CA	380818	\$44.87
07/10	Purchase on 07/08 (Card #358198034), Vons Store Escondido CA	624157	120.38
07/10	Purchase on 07/08 (Card #358198034), Vons Store Escondido CA	624156	128.76
07/10	Purchase on 07/08 (Card #358198034), Vons Store Escondido CA	000007370	2.00
07/10	Balance inquiry on 07/10, Non-Bank of America ATM #KB3058 (Card #358198034)	005675	120.00
07/12	Cash withdrawal on 07/11, Bank of America ATM #WCAD1571 (Card #358198034)	926450	40.00
07/13	Purchase on 07/13 (Card #358198034), 7-Eleven Escondido CA	631009	46.07
07/17	Purchase on 07/15 (Card #358198034), Vons Store Escondido CA		52.24
07/17	Discover ARC DES:Payments ID:670 INDN:601100066027238utahar Co ID:1510020270 ARC Ref:020061984362825	638054	61.00
07/17	Purchase on 07/17 (Card #358198034), Vons Store Escondido CA	631010	63.67
07/17	Purchase on 07/15 (Card #358198034), Vons Store Escondido CA	017156	93.05
07/17	Purchase on 07/15 (Card #358198034), Escondido Escondido CA	003284	2,000.00
07/17	Transfer to checking 01696-12229 on 07/15, Bank of America ATM #WCAD7681 (Card #358198034)	377928	42.31
07/19	Purchase on 07/19 (Card #358198034), Arco Paypoint Escondido CA	001609	27.42
07/20	Purchase on 07/19 (Card #358198034), Stater 140 Escondido CA	521026	35.78
07/24	Purchase on 07/24 (Card #358198034), 76 Escondido CA	840165	86.58
07/24	Purchase on 07/22 (Card #358198034), Vons Store Escondido CA	005294	120.00
07/24	Cash withdrawal on 07/22, Bank of America ATM #SCAD0010 (Card #358198034)	003792	100.00
07/27	Cash withdrawal on 07/27, Bank of America ATM #WCAD1571 (Card #358198034)	027004	127.45
07/31	Purchase on 07/29 (Card #358198034), Walgreen Compa Escondido CA	649111	95.10
08/01	Purchase on 07/31 (Card #358198034), Vons Store Escondido CA	062908	72.30
08/02	Purchase on 08/02 (Card #358198034), Target T0274 E Escondido CA		40.15
08/04	Check Card Purchase on 08/02 (Card #358198034), Shell Oil 27429933305 San Diego CA Ref #24692166215000689515081		

Page 2

Continued on next page

California

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DANIEL D ZUCK
DAVID R ZUCK

Statement Date: July 7, 2008

☐ Important Information About Your Account

Sign up for Keep the Change and add to your savings every time you make a purchase with your Bank of America Visa Check Card. Purchases are rounded up to the next dollar, and the difference is transferred from your checking to your savings account. Talk to any banking associate to learn more. Experience Higher Standards in Checking with Bank of America.

Make an ATM deposit today! You can now make deposits into any Bank of America ATM that accepts deposits, across the country. Now you have the ability to make a deposit near your home, office or next vacation spot-in most cases, even after regular business hours.

☐ Checks Paid

* Gap in check sequence

Date Paid	Number	Amount	Date Paid	Number	Amount
06/16	661	\$ 80.99	07/08	664	90.00
06/21	662	65.63	Total of 3 Checks Paid		\$236.62

☐ Account Activity

Date Posted	Description	Reference Number	Amount
Deposits and Credits			
06/19	Transfer from checking 01696-12229 on 06/19, Bank of America ATM #WCAD7375 (Card #358198034)	008666	\$2,000.00
07/05	Transfer from checking 01696-12229 on 07/05, Bank of America ATM #SCAD0022 (Card #358198034)	009338	500.00
	Total Deposits and Credits		\$2,500.00
Withdrawals, Transfers and Account Fees			
06/12	Purchase on 06/12 (Card #358198034), 7-Eleven Escondido CA	936688	\$42.22
06/12	Cash withdrawal on 06/09, Bank of America ATM #SCAD0452 (Card #358198034)	008368	200.00
06/13	Purchase on 06/12 (Card #358198034), Trader Joe's # 10 Escondido CA	135926	13.93
06/14	Purchase on 06/13 (Card #358198034), Vons Store Escondido CA	599184	87.08
06/16	Cash withdrawal on 06/16, Non-Bank of America ATM #CA222092 (Card #358198034)	000004655	101.50
06/16	ATM withdrawal fee on 06/16, Non-Bank of America ATM #CA222092 (Card #358198034)	000004655	2.00
06/16	Balance inquiry on 06/16, Non-Bank of America ATM #CA222092 (Card #358198034)	000004656	2.00
06/19	Check Card Purchase on 06/16 (Card #358198034), 7 Eleven 22894 Q39 Escondido CA Ref #24610436169004103085111		39.84
06/19	Check Card Purchase on 06/17 (Card #358198034), 7 Eleven 27524 Q39 Escondido CA Ref #24610436169004090574572	603238	41.98
06/19	Purchase on 06/17 (Card #358198034), Vons Store Escondido CA	000006534	101.50
06/21	Cash withdrawal on 06/21, Non-Bank of America ATM #KB3058 (Card #358198034)	000006534	2.00
06/21	ATM withdrawal fee on 06/21, Non-Bank of America ATM #KB3058 (Card #358198034)		
06/22	Discover ARC DES:Payments ID:663 INDN:601100066027238utahar Co ID:1510020270 ARC Ref:020061731793281	768037	1,600.00 31.29
06/26	Purchase on 06/26 (Card #358198034), Safeway Fuel Escondido CA	502188	69.07
06/26	Purchase on 06/26 (Card #358198034), Food Value Mar Escondido CA		

Continued on next page

California

Page 2 of 4

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thereof, and all Treaties made, or which shall be made, under the Authority of the United States, shall be the supreme Law of the Land; and the Judges in every State shall be bound thereby, any Thing in the Constitution or Laws of any State to the Contrary notwithstanding.

The Senators and Representatives before mentioned, and the Members of the several State Legislatures, and all executive and judicial Officers, both of the United States and of the several States, shall be bound by Oath or Affirmation to support this Constitution, but no religious Test shall ever be required as a qualification to any Office or public Trust under the United States.

ARTICLE V

The Congress, whenever two thirds of both Houses shall deem it necessary, shall propose Amendments to this Constitution, or, on the Application of the Legislatures of two thirds of the several States, shall call a Convention for proposing Amendments, which, in either Case, shall be valid to all Intents and Purposes, as part of this Constitution, when ratified by the Legislatures of three fourths of the several States, or by Conventions in three fourths thereof, as the one or the other Mode of Ratification may be proposed by the Congress; Provided that no Amendment which may be made prior to the Year One thousand eight hundred and eight shall in any Manner affect the first and fourth Clauses in the Ninth Section of the first Article; and that no State, without its Consent, shall be deprived of its equal Suffrage in the Senate.

ARTICLE VI

All Debts contracted and Engagements entered into, before the Adoption of this Constitution, shall be as valid against the United States under this Constitution, as under the Confederation.

This Constitution, and the Laws of the United States which shall be made in Pursuance

thereof, and all Treaties made, or which shall be made, under the Authority of the United States, shall be the supreme Law of the Land; and the Judges in every State shall be bound thereby, any Thing in the Constitution or Laws of any State to the Contrary notwithstanding.

The Senators and Representatives before mentioned, and the Members of the several State Legislatures, and all executive and judicial Officers, both of the United States and of the several States, shall be bound by Oath or Affirmation to support this Constitution, but no religious Test shall ever be required as a qualification to any Office or public Trust under the United States.

Done in Convention by the Unanimous Consent of the States present the Seventeenth Day of September in the Year of our Lord one thousand seven hundred and Eighty seven and of the Independence of the United States of America the Twelfth. In Witness whereof We have hereunto subscribed our Names.

ARTICLE VII

The Ratification of the Conventions of nine States shall be sufficient for the Establishment of this Constitution between the States so ratifying the same.

Done in Convention by the Unanimous Consent of the States present the Seventeenth Day of September in the Year of our Lord one thousand seven hundred and Eighty seven and of the Independence of the United States of America the Twelfth. In Witness whereof We have hereunto subscribed our Names.

Articles in Addition to, and Amendment of, the Constitution of the United States of America, Proposed by Congress, and Ratified by the Legislatures of the Several States, Pursuant to the Fifth Article of the Original Constitution.

AMENDMENT I [1791]

Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the

freedom of speech, or of the press; or the right of the people peaceably to assemble, and to petition the Government for a redress of grievances.

AMENDMENT II [1791]

A well regulated Militia, being necessary to the security of a free State, the right of the people to keep and bear Arms, shall not be infringed.

AMENDMENT III [1791]

No Soldier shall, in time of peace, be quartered in any house, without the consent of the Owner, nor in time of war, but in a manner to be prescribed by Law.

AMENDMENT IV [1791]

The right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures, shall not be violated, and no Warrants shall issue, but upon probable cause, supported by Oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.

AMENDMENT V [1791]

No person shall be held to answer for a capital or otherwise infamous crime, unless on a presentment or indictment of a Grand Jury, except in cases arising in the land or naval forces, or in the Militia, when in actual service in time of War or public danger; nor shall any person be subject for the same offence to be twice put in jeopardy of life or limb; nor shall be compelled in any criminal case to be a witness against himself, nor be deprived of life, liberty, or property, without due process of law; nor shall private property be taken for public use, without just compensation.

AMENDMENT VI [1791]

In all criminal prosecutions, the accused shall enjoy the right to a speedy and public trial, by an impartial jury of the State and district wherein the crime shall have been committed, which district shall have been previously ascertained by law, and to be informed of the nature and cause of the accusation; to be confronted with the witnesses against him; to have compulsory process for obtaining witnesses in his favor, and to have the Assistance of Counsel for his defence.

AMENDMENT VII [1791]

In Suits at common law, where the value in controversy shall exceed twenty dollars, the right of trial by jury shall be preserved, and no fact tried by a jury, shall be otherwise re-examined in any Court of the United States, than according to the rules of the common law.

AMENDMENT VIII [1791]

Excessive bail shall not be required, nor excessive fines imposed, nor cruel and unusual punishments inflicted.

AMENDMENT IX [1791]

The enumeration in the Constitution of certain rights, shall not be construed to deny or disparage others retained by the people.

AMENDMENT X [1791]

The powers not delegated to the United States by the Constitution, nor prohibited by it to the States, are reserved to the States respectively, or to the people.

AMENDMENT XI [1798]

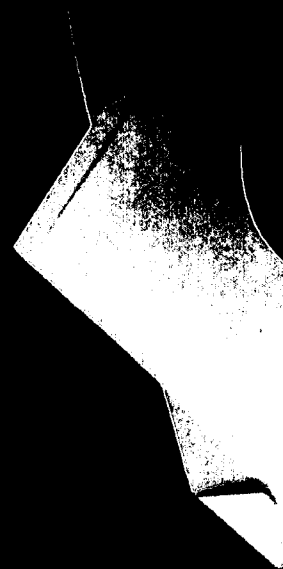
The Judicial power of the United States shall not be construed to extend to any suit in law or equity, commenced or prosecuted against one of the United States by Citizens of another State, or by Citizens or Subjects of any Foreign State.

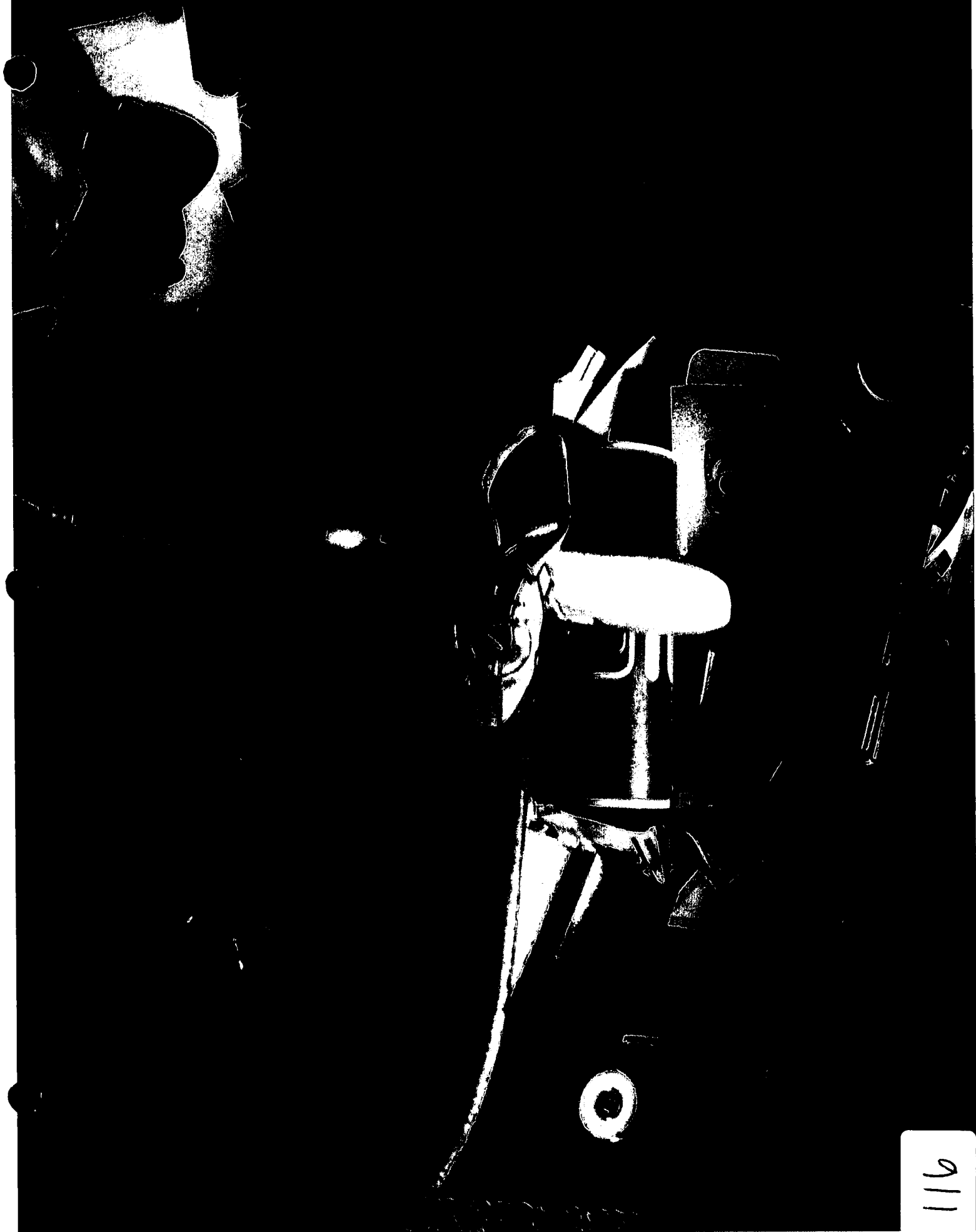
AMENDMENT XII [1804]

The Electors shall meet in their respective States, and vote by ballot for President and Vice President, one of whom, at least, shall not be an inhabitant of the same State with themselves; they shall name, in their ballots, the person voted for as President, and in distinct ballots the person voted for as Vice-President, and they shall make distinct lists of all persons voted for as President, and of all persons voted for as Vice-President, and of the number of votes for each, which lists they shall sign and certify, and transmit sealed to the seat of the government of the United States, directed to the President of the Senate.—The President of the Senate shall, in the presence of the Senate and House of Representatives, open all the certificates; and the votes shall then be counted.—The person having the greatest number of votes for President, shall be the President, if such number be a majority of the whole number of Electors appointed; and if no person have such majority, then from the persons having the highest numbers not exceeding three on the list of those voted for as President, the House of Representatives shall choose immediately, by ballot, the President. But in choosing the President, the votes shall be taken by states, the representation from each state having one vote; a quorum for this purpose shall consist of a member or members from two-thirds of the states, and a majority of all the states shall be necessary to a choice. And if the House of Representatives shall not choose a President whenever the right of choice shall devolve upon them, before the fourth day of March next following, then the









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Bible We have carefully studied every word of the Bible and found no evidence from sources other than the Bible itself that it was ever changed or tampered with.

Second, we must not allow ourselves to be deceived by the words of God's servants. If we are to be saved, we must not be deceived by the words of the elect are saved, the word will be true, and the word will be true.

Third, we have a four-year period.

Fourth, each year begins at the beginning of the year.

Following the methodology employed in the study of the Old Testament, we have hand-coded each text segment to determine its importance in relation to the following categories:

Sixth, each part is classified from a list of 10 categories:

Biological validation that the languages used are authentic and unaltered.

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Seventh, we have hand-coded each text segment to determine its importance in relation to the following categories:

Following the methodology employed in the study of the Old Testament, we have hand-coded each text segment to determine its importance in relation to the following categories:

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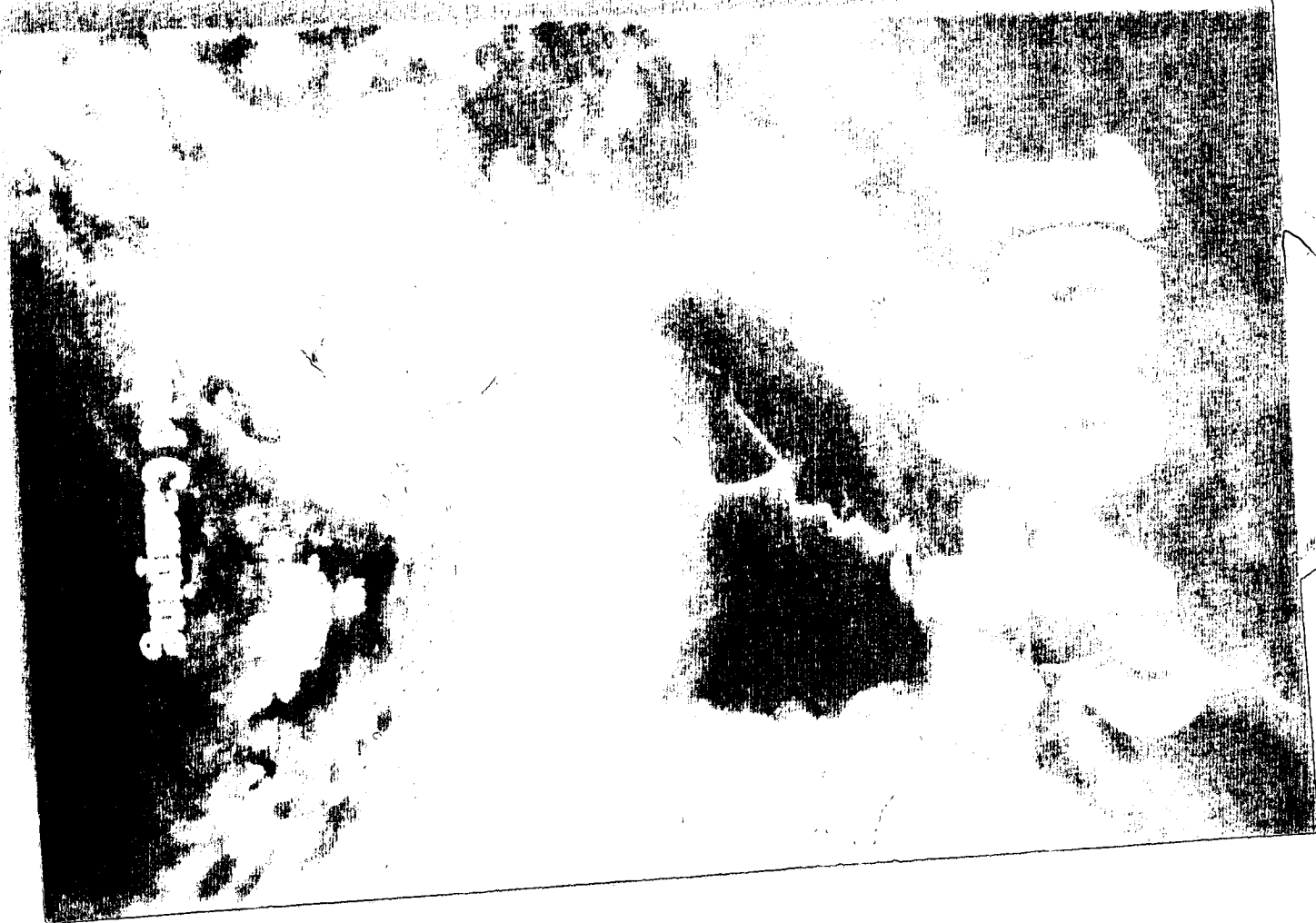
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Description: Shortcut to g-iol

Location: C:\Documents and Settings\Owner\Desktop

Size: 534 bytes (534 bytes)

Size on disk: 4.00 KB (4,096 bytes)

Created: Sunday, September 18, 2005, 5:37:02 PM

Modified: Sunday, September 18, 2005, 5:37:02 PM

Accessed: Today, February 24, 2006, 7:29:57 PM

Attributes

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Customer Since
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- David D. Zuck

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TUPELO, MS 38801

For Deposit Only
INTEGRITY ONLINE, INC.
J0758166

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RECEIVED SOUTH
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DO NOT WRITE BEYOND THIS LINE
FOR POSTAL DELIVERY PURPOSES

For Deposit Only
INTEGRITY ONLINE, INC.
0758166

EXPLOSION SAFETY GALE ES&A

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- Daniel A. Luck
00669001698 2148
0000058200

Listing of Third Delivery to Judge Notebook Containing "Dash Z" Items

There are pages numbered 1-77, with "B" parts for some extra inserted pages after the pages were initially numbered.

Page 1 is picture of the cover of Harold Camping's book entitled "Adam When?"

Page 2 is picture of page 147 in "Adam When?" showing the Macedonian calendar's alignment with the Egyptian and Julian calendars.

Page 3 is picture of page 148 in "Adam When?" showing the Macedonian calendar's alignment with the Jewish and supposed Julian equivalents, where an important footnote, footnote #14, states that the Julian equivalents in this table are doubtful. Indeed, if the calendar alignments of page 147 and of page 148 are combined, via the Macedonian calendars, then the Julian equivalents on page 148 must be incorrect if the Macedonian alignments are to be trusted.

Page 4 contains this list you are reading.

Page 5 is a sheet protector containing two DVD's of "The Outer Limits" for the 1963 season. The noteworthy episodes to be watched because they make strong statements about the emotional impact of both being "spayed on" and of "being on-to-your spies. The most important is the one entitled "O.B.I.T.", which makes a strong statement about the emotional impact of being spayed on. The other is entitled "Corpus Earthling", which makes a strong statement about the emotional impact of "being on-to-your spies".

Page 6 is contains three computer data CDs holding files and jpeg images relating to my fractal stuff; useful to show my playfulness with mathematics, which has bearing on my intelligence. Two of these three CDs are in a single dual-CD case, and the other CD is really a DVD holding about 1 gigabyte backing up the contents of this notebook of the items in this notebook with pictures and a few other files, such as this word processor document.

Page 7 is a sheet protector containing an actual paper cover copy of Harold Camping's book "Adam When?". Page 8 is an invitation to an electronics show involving electronic neural net computers. An interesting side note is that a postal-address-redirection address label is on this invitation dating the period when I moved from 1346 Alta Lane Escondido to 655 Emerald Ave Apt #4 as I was pursuing my master's degree in computer science. Pages 9 and 9B document my involvement with remote control airplanes. This information may be useful if the FBI messes with me in this area with harassment claims. Page 10 is a sheet protector containing two pocket CDs. On CD contains special files I call "whatever files" that if decoded properly show an attempt to cause the FBI to

other certificate shows completion of a 40 hour course (8 hours per day over 5 days) on neural networks.

Page 35 shows my UCI diploma. (note, I have misplaced my SDSU masters degree diploma, but the fact that my thesis is signed of and that no other requirements were needed but for the thesis implies that I did graduate.

Pages 36 and 37 shows a confirmation fax that was an abbreviated form of what I wanted, but which nevertheless confirms that all of my 21 pages of educational information was indeed handled by my Lawer and so presumably he did also transmit a like fax of those 21 pages to the Judge for safe keeping and evidence. Page 38 as a full sheet protector shows the actual entire 22 page fax containing cover sheet and the 21 pages of educational information that was actually faxed by me to my Lawer.

Page 39 is empty.

Pages 39B and 40 show a Integrity OnLine icon that is still on my laptop computer, and a computer dialog box documenting the date of that icon of Sep 18, 2005. Previously to DSL I had a dial-up connection with IOL, and for a while before that I had no Internet Service Provider after I dropped my Internet Service Provider after doing battle with the FBI and my Windows 98 computer from April 1st, 2001.

Page 40B shows a picture of a cardboard box that I built with aluminum foil and cardboard to create an environment that I could look into wherein my laptop computer was placed such that I could also type on that computer with my arms through holes in that box such that I hoped that the FBI could not see what I was typing. If I could print out a file from that laptop computer to a printer in such a way that the printer was covered so that the FBI visual bugs could not read the printed output, then perhaps I could achieve private communication with other people via mail. This behavior was related to an effort on my part to try to force the FBI to arrest me.

Page 41 is empty.

Pages 41B and 42 shows a greeting card display with my greeting cards I made with my own personal fractal images on them. I was trying to create a greeting card business that supported me financially so that I would have more time to support my handicapped father. I speculate that the FBI suppressed the success of this business, because the cards are very beautiful--yet I can not prove this calime against the FBI.

Page 45 shows my Graduate Record Exam results at my second attempt at that test, with scores of being in the 80 percental for verbal, the 91 percental for quantitative, and 78 for analytical.

Pages 46 and 47 show two stock options I received over the years involving my work for Elgar and lately Xantrex; the one from Xantrex came shortly after I succeeded in synchronizing the RFP AC power modules to less than 1 microsecond.

Page 48 has an old SDSU transcript about the time I was transitioning to thesis work from course work.

Page 49 as sheet protectors contains two honor societies from UCI. The Eta Kappa Nu honor society required that I be in the top 25% of my engineering class before I could be in that honor society.

Page 50 contains an unopened copy of my UCI transcript. Page 51 contains a copy of my highschool transcript and a copy of my birth certificate for my 12/14/57 birth.

Page 52 shows a vision plan enrollment I had while I was also a graduate TA during my graduate work at SDSU. I actually bought 5 sections of college algebra, and 2 sections of Fortran to SDSU undergraduate students.

Page 53 is a complex set of documents showing evidence of final payment to Integrity Online back in July 2006 documenting my use of Integrity Online to provide protection from pornography. I strongly suspect weakness towards adult pornography. I protect me from pornography at a weak moment.

Page 54 shows a followup picture relating to my garden and tomato plant, which I believe the FBI interfered with so that I failed to produce tomatoes. But this picture does show a tomato. I believe that the FBI may have let it produce a tomato or two as an evasive maneuver because I was "on-o-them-and-their-psychological-techniques of pleasure refoocusing."

Pages 55 and 56 documents adult pornography that I actually purchased; I need to be up-front about this stuff, so I heret document it. My motives were mixed. I both have a natural weakness towards such content (though this is the first time in my life I ever purchased videos of adult pornography), and I was also trying to force the FBI to arrest me.

Page 57 and 58 documents when I added internet pornography filtering to my cell phone because my cell phone was becoming a real temptation involving adult pornography.

Pages 59 through 77B shows some of my more beautiful fractals and some of my greeting cards based on these fractals. This again documents both my playfulness with mathematics as well as my attempt to create a business to help support me so that I could in turn have more time to take care of my father. I did not work out for whatever reasons.


Also associated with this notebook is a full bound paper copy of my thesis, the Integrity Online modern and that modern's shipping box with matching serial # on it, the AMSE proceeding with my article of training with theoretically consistent training data, the actual pornographic materials I purchased and viewed, and the master document for my thesis.

124

Alita Lane



☒ Over



CITY OF ESCONDIDO
PUBLIC WORKS DEPARTMENT
Engineering Division
pbarca@ci.escondido.ca.us

PAULA BARCA, P.E.
Engineer II
FAX (760) 839-4397
(760) 839-4351
201 N. Broadway
Escondido, CA 920

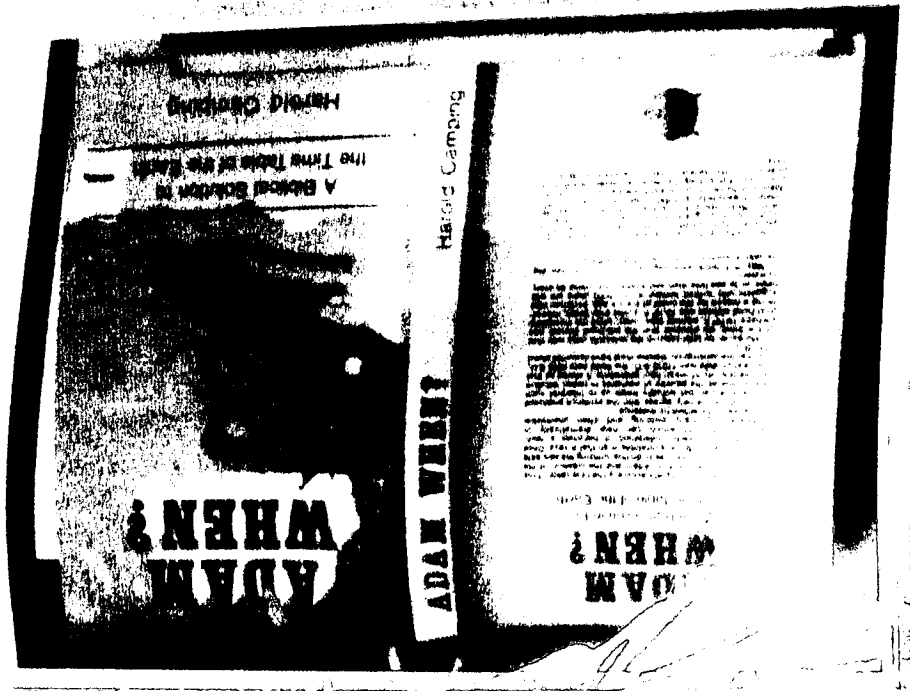
Printed by
Paula Barca
of Escondido
City Hall Eng.
Department.
on July 12, 2006
for Daniel Zuck

125

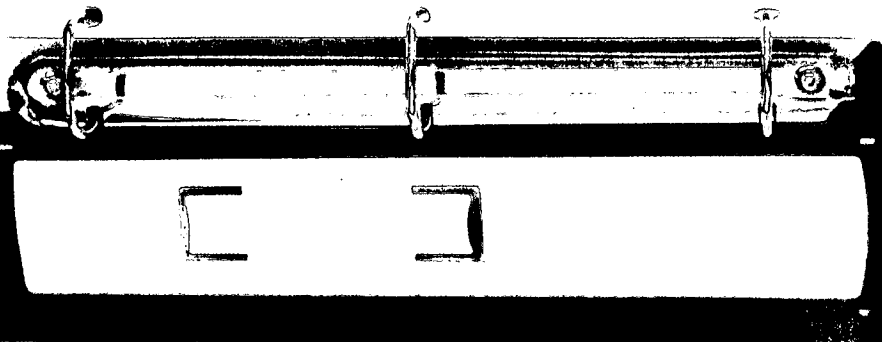


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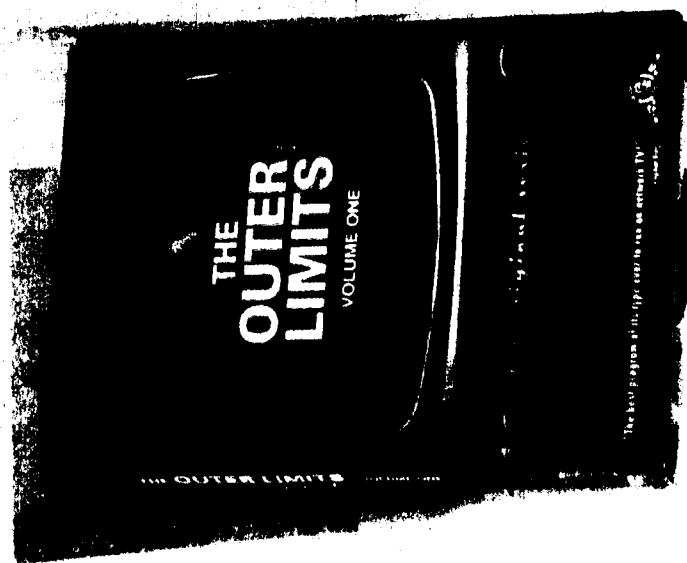
Handwritten notes on a piece of paper, including a date stamp "JUL 15 2008" and various illegible scribbles and markings.

121

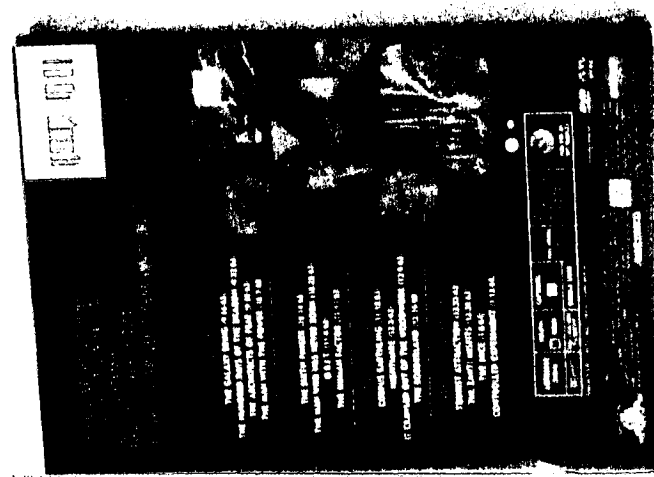
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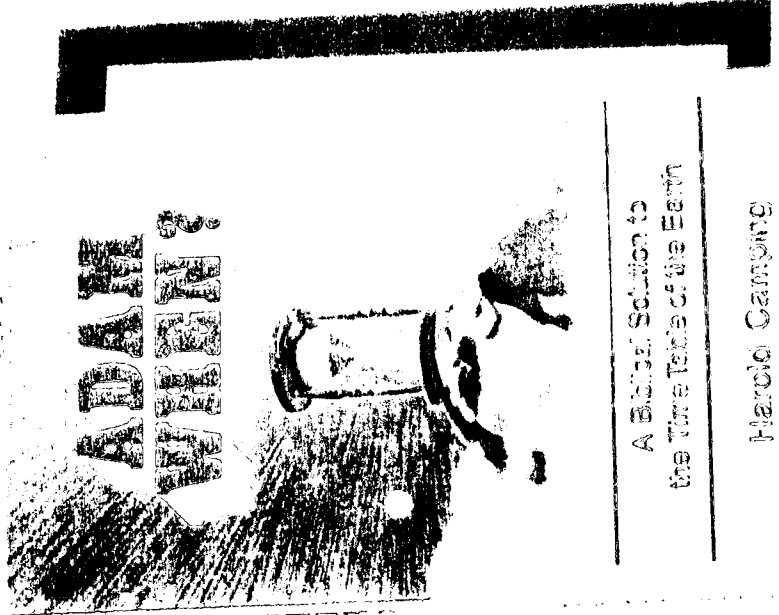


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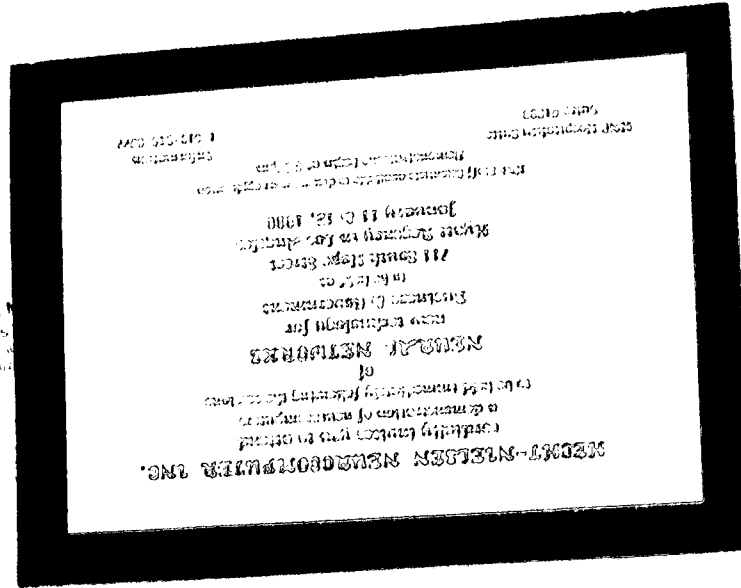


Handwritten notes in cursive script, mostly illegible due to blurriness. Some words like "CD-ROM" and "case" are visible.



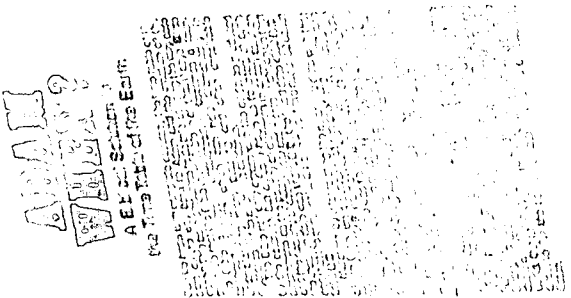
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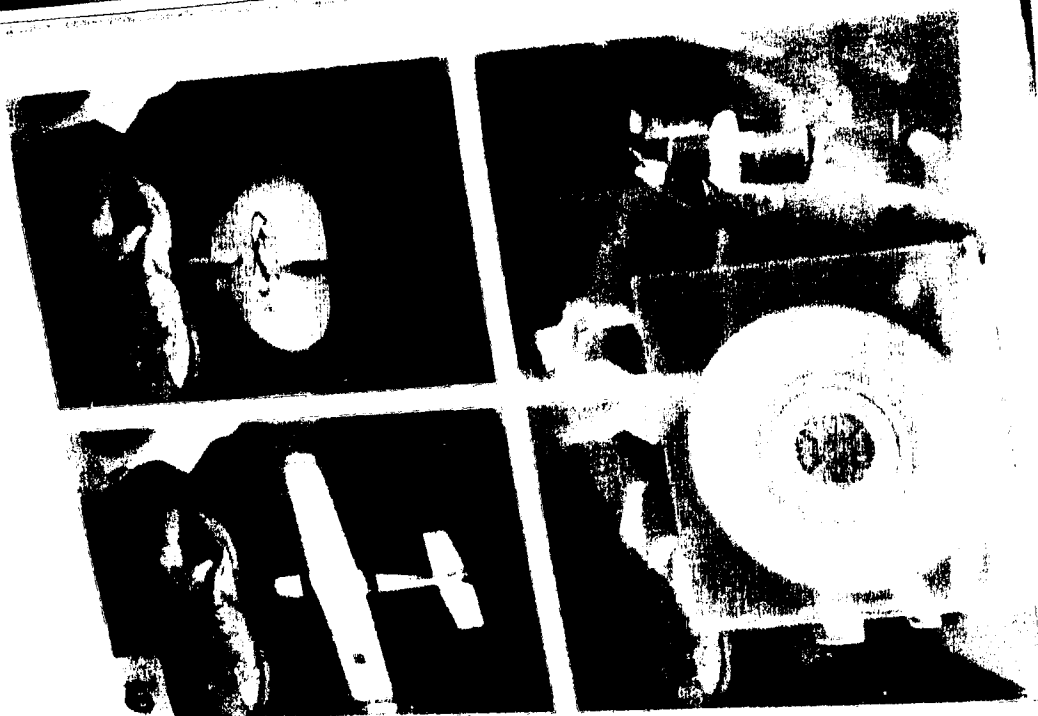
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13 Feb 2008 14 1 3:40 PM

Dear Brad,

The attached sheets are the preliminary
fax to be referred to Judge Kerner (p. 1).

Please also refer it back to me (my fax
is 0760-740-0342) so that I can
get confirmation as to the exact content
referred to Judge Kerner (p. 1).

The fax page is page 5.

page 1 is signed-off - even if approved these
pages 2-3 shows course work towards these

page 4 UCI transcript

pages 5-6 Paloma, Center for
pages 7-8 an old resume

pages 9-11 a work record for the last year working
I ever in

pages 12-19 A paper I wrote on medical neural
networks that was published in
the San Diego San Francisco
May 2003 issue.

I received an ASE Certificate
Neural Networks

Mathematical Physics and applications
In cooperation with San Diego
State University

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R. Swanson

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(my fax # is
0760 740-0342)

Brad,

Did you get my 22 page
fax numbered pages 0-21?

fax numbered pages 0-21?

Please fax back this
page promptly and the other
page promptly when you have
0-21 pages letter ready for
your cover letter ready for
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15

ADAPTIVE KINEMATIC CONTROL ALGORITHMS FOR
REDUNDANT AND NON-REDUNDANT MANIPULATORS

A Thesis
Presented to the
Faculty of
San Diego State University

by
David D. Zuck
Spring 1994

Approved by: [Signature] 4/11/94
Date

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San Diego State University 92069

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Brad never faxed back this page. Pl. 2. 2004

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ENTER MAY 1950
1245 ALTA LANE
ECONOMICS, CA 92027-1102

Daniel D. Buck, B.S.E.
455 Emerald Ave #2
El Cerrito, CA 94530-5025
16191 425-0803 or 615 745-5452

OBJECTIVE: A research or design position requiring a combination of hardware and software skills.

EMPLOYMENT:
May 55 to Aug 59
Elaborated significant design and development work in both hardware and software while with a temporary career job to help with my school expenses.

Jan 57 to Mar 59
Elaborated significant design and development work in both hardware and software while with a temporary career job to help with my school expenses.

July 55 to Jan 57
Elaborated significant design and development work in both hardware and software while with a temporary career job to help with my school expenses.

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July 55 to Jan 57
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EDUCATION: B.S. in Electrical Engineering, PL/1, FORTRAN, BASIC, PASCAL, COBOL, LISP, etc.

WORK EXPERIENCE: 1968-1972, General Electric, Springfield, MA. 1972-1974, General Electric, Springfield, MA. 1974-1976, General Electric, Springfield, MA. 1976-1978, General Electric, Springfield, MA. 1978-1980, General Electric, Springfield, MA. 1980-1982, General Electric, Springfield, MA. 1982-1984, General Electric, Springfield, MA. 1984-1986, General Electric, Springfield, MA. 1986-1988, General Electric, Springfield, MA. 1988-1990, General Electric, Springfield, MA. 1990-1992, General Electric, Springfield, MA. 1992-1994, General Electric, Springfield, MA. 1994-1996, General Electric, Springfield, MA. 1996-1998, General Electric, Springfield, MA. 1998-2000, General Electric, Springfield, MA. 2000-2002, General Electric, Springfield, MA. 2002-2004, General Electric, Springfield, MA. 2004-2006, General Electric, Springfield, MA. 2006-2008, General Electric, Springfield, MA.

EDUCATION: B.S. in Electrical Engineering, PL/1, FORTRAN, BASIC, PASCAL, COBOL, LISP, etc.

- Digital Logic Design
- Computer Architecture
- Introduction to Robotics
- Artificial Intelligence
- Digital Signal Processing
- Control Systems
- Feedback Control Systems
- Introduction to Robotics
- Artificial Intelligence
- Digital Signal Processing
- Control Systems
- Feedback Control Systems

1987

1986

1984

page 2 of 2

provided upon request.

13

Read never faxed book this page.

A) Cor D. 2. 2004

1472

127

Computer Science Department, University of Illinois at Urbana-Champaign
 127

Computer Science Department, University of Illinois at Urbana-Champaign
 127

Computer Science Department
 University of Illinois at Urbana-Champaign
 May 31, 1991

26
 I have sent you data set for training data for a
 classification problem. A very important
 statistical distribution related to the essential
 statistics of a feature is stated in my study table data
 set. See entry of this distribution, as well as entries
 related to the distribution of the data set. Also
 discussed is the relation with the distribution. Also
 discussed is an entry to satisfy the distribution
 and is a presentation of certain partial
 knowledge about the distribution to be taught to the
 net.

The following table is a table that, at first thought, was
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 the following table. It is a table that, at first thought, was
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the hidden difficulty to this distribution data can be generated
 in the forward direction to the net. Also, the
 to help understand the data set called with table data set
 entry toward the distribution of the data set. An
 example follows.

Besides the simple order statistics problem, the data set
 took a great deal of time to learn the distribution. The data set
 will also be generated from the data set. The data set
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 training data set distribution.

The data set is a table that, at first thought, was
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4. Failure to follow learning failure, as to 2122-2121;
2122-2121

Failure to generalize

and the rest is
traced to these call (to a small extent) the ~~concentrated~~ in this
refined table

after each training, with the test presentation being 10 letters
words, would be how learned the intended correspondence of, or
did it learn something entirely different that just happens to pass
through the photo presented in the tablet? Not enough represent
whether the function that the test actually learned after training, that is
just that it is just, or just, or perhaps the correct value
of the test, because of the generalization capability of the

rect-to-negative control not, the net typically will attempt to
interpolate between 1.0 and -1.0, so that the result will, very
likely be close to $\frac{1.0 - (-1.0)}{2}$, but the results of this

Attributing to it all the indicated results. From the
beginning of the deduction it has not been in accordance. It
completely failed in the input value of 1.0, in which it should
be 0.0, as well, saying that it was broken in input values below
and that it is still good in 1.0. This failure to generalize

$\frac{d}{dt} \left(\frac{1}{2} \dot{\theta}^2 \right) = \frac{1}{2} \dot{\theta}^2$

The above large scale difference is a consequence of the need attempting to interpolate between two data points having very close input values in x , but very different output values y and z , whose point (x, y, z) comes from \mathcal{V}_1 , and the other point (x', y', z') comes from \mathcal{V}_2 . Only a pair of interpolant data points including high-order components, \mathcal{V}_1 and \mathcal{V}_2 in the actual function, are necessary for the accurate z -value represented in the data when the data has a very large magnitude. The standard case is a vertical slice, only in the case of being fully over-sampled and accurate, the data does not represent a zero function (but usually a non-zero value). An example of such a vertical-slice case is depicted in Table 2 and 3 in Table 3.

It is furnished with the two main doors on pages 11 and 21. Side compartments are provided on pages 12 and 22. The end covers to form a jacket that serves adequately separating covers of the same type which are of the same type as those which are of the same type as a jacket.

7
The following information was obtained from the records of the
Department of the Interior, Bureau of Land Management, regarding
the land owned by the United States in the State of Alaska
as of January 1, 1960:

[illegible]

1. The first step in the process of identifying a problem is to recognize that a problem exists. This is often done by comparing current performance with a desired state or goal. If there is a significant difference, a problem is identified.

2. The second step is to define the problem. This involves determining the scope of the problem, the resources available, and the constraints that may be affecting the problem. It is important to be clear and specific in defining the problem.

3. The third step is to analyze the problem. This involves identifying the causes of the problem and the relationships between different factors. This step often involves gathering data and using analytical tools to understand the problem more deeply.

4. The fourth step is to develop a solution. This involves brainstorming potential solutions, evaluating them, and selecting the best one. It is important to consider the feasibility and effectiveness of each solution.

5. The fifth step is to implement the solution. This involves putting the chosen solution into action and monitoring its progress. It is important to be flexible and willing to make adjustments as needed.

6. The sixth step is to evaluate the results. This involves comparing the actual results with the desired state and determining whether the problem has been solved. If not, the process may need to be repeated.

THE UNIVERSITY OF CHICAGO PRESS
5 EAST COLUMBIA STREET
CHICAGO, ILL. 60607
U.S.A. AND CANADA
OTHER COUNTRIES: SEE LIST OF AGENTS
ON INSIDE FRONT COVER

[The page contains faint, illegible markings and bleed-through from the reverse side.]

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2.24
2008

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... has a network connection to the database engine at the server
level.

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... will have a hard copy because
it is in the main area of the...

knowledge inconsistency from the training data set
 As mentioned in the previous paragraph, the problem of generating
 the correct data in the training of an inverse correspondence is
 related to the forward problem of being the inverse. But rather
 than a direct sufficient knowledge may assist to allow the
 creation of a model, and to an extension of that model to the
 forward problem. This defined function would allow the creation
 of consistent data useful for training a neural net to learn the
 inverse correspondence. The idea to be presented is very simple,
 an optimization, and learning concept of this idea may differ with
 improvement in knowledge base. The idea is to use which function
 the information going into the net so that it knows which function
 function of inverse. (The problem in the first example was
 to identify to distinguish between x and $-x$). First, what
 knowledge will be given to help the discussion

some mathematics called forcing sets in combinatorics
but I did see a paper by Peter Frechet that is not due to
some definition of not being used in the foundations of mathematics
is only a set, and hence P is not a true function, but is merely
a nullipotent
but also that P may be decomposed into a set of two

function g is a function from \mathcal{D} to \mathcal{D} such that $g(x)$ is the value of x after the operation g is applied to x . Using the above definition, the set of mappings $\mathcal{D} \rightarrow \mathcal{D}$ has exactly one element. Hence using the forward function f_{for} to generate data for training a neural net the forward correspondence is quite safe (because random mixing of data from different elements in \mathcal{D}_{for} is legitimate since \mathcal{D}_{for} has only one element); the data will be consistent.

practically, plus some conditions to discrete, it had only
fewer information sufficiently sparse, and of sufficient
magnitude to unambiguously identify each element in \mathcal{X} . It was
not possible to elude discrete in the neighborhood. But apart from such
a discrete in the neighborhood, a new kind of continuity as one from
a discrete version of the forward function may be difficult to
establish.

Also, it was further noted that the inherent complexity of character profiles often is not handled properly as appropriate trial may be the truly scientific. Nevertheless, two examples follow showing the confusion of finding an appropriate trial.

Two examples of Redifying are, making it one-to-one
for the first example (consider let again below). The
elements of \mathcal{A} , which are π -stable, have images which naturally

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1. The first part of the document is a list of names and dates, which appears to be a roster or a list of individuals. The names are written in a cursive script, and the dates are written in a more formal, printed style. The list is organized into columns, with names in the first column and dates in the second column.

2. The second part of the document is a list of names and dates, which appears to be a roster or a list of individuals. The names are written in a cursive script, and the dates are written in a more formal, printed style. The list is organized into columns, with names in the first column and dates in the second column.

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5. The fifth part of the document is a list of names and dates, which appears to be a roster or a list of individuals. The names are written in a cursive script, and the dates are written in a more formal, printed style. The list is organized into columns, with names in the first column and dates in the second column.

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page 1 is signed-off sheet of approved times
pages 2-3 shows course work towards thesis
page 4 UCI transcript
pages 5-6 Palomar College transcript
pages 7-8 an old resume
pages 9-11 a work record from the toughest manager
I ever had.
pages 12-19 A paper I wrote on artificial neural
networks that was published in
the "San Diego Calif (USA)
May 24-31, 1991
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Methodologies and applications
In cooperation with San Diego
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Editors G. ANTONARIS
R. SWINERSE

pg 21
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John R. Arnold
John R. Arnold



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over 2-3 ^{days} course work towards thesis

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James M. Smith

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pages 12-19. A paper I wrote on artificial neural networks that was published in the "San Diego Calif (USA)"

the "San Diego Calif (USA)"

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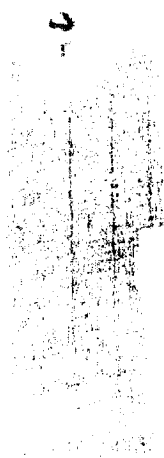
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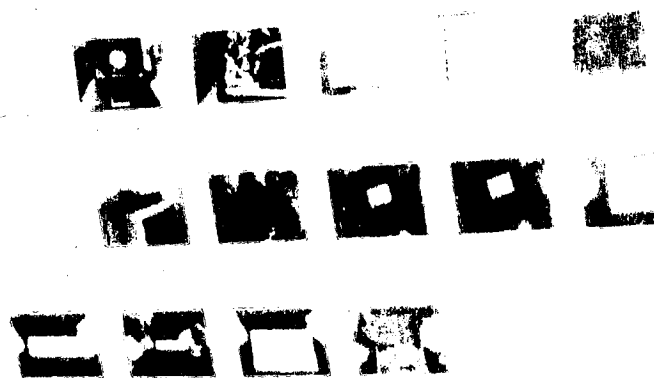
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